

AI-POWERED
**ACTIVE
DETERRENCE**

SMART ILLUM. · SIREN
RED & BLUE LIGHT
2-WAY AUDIO

2023-2024

**PRODUCT
CATALOG**





**NIGHT
COLOR**

SMD+

**FULL COLOR
NIGHT VIEW
TURRET IP SERIES**

PG 3



SEAGATE

**SKYHAWK
SURVEILLANCE**

**Rescue
DATA RECOVERY
SERVICES**

3 YEAR DATA RECOVERY SERVICE

PG 31

VERY HIGH DATA RECOVERY RATE · INCLUDED IN HDD PURCHASE
NO HIDDEN FEES (Shipping, return of drive and new media data included)



**NDA
COMPLIANT**

**NDAA Cameras
& NVR Series**

PG 38



DoorBird
Technology meets Design.

**IP VIDEO
DOOR
STATION**

PG 86



PG 14

**1080P
IR TURRET
CAMERA
165ft IR RANGE**



PG 93

**DOOR
MAGNETIC LOCK**



**SINGLE
SIDE**

**DOUBLE
SIDE**

**PITCHED / FLAT
MOUNTABLE
MONITOR MOUNTS**

PG 151



PG 14

**1080P
IR EYEBALL
CAMERA
100ft IR RANGE**



**PRIME
SOUND**

**5 ZONES W/
VOL CONTROL
PA AMPLIFIER**

PG 106

150W

IP



TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.9" 4MP progressive CMOS
- 2688x1520(4MP)@20fps
2560x1440@25/30fps
- **Smart H.265+ & H.264+**
2 streams
- **WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- IR LED / up to 98.4ft (30m)
- 2.8 / 3.6 mm fixed lens
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

WizSense

4 MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box (White)

	CJB E137-B Junction Box (Black)
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IP

SMD+

STARLIGHT



IR TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/3" 4MP progressive scan CMOS
- 2688x1520(4MP)@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **Starlight, WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 2 IR LED / up to 164 ft (50 m)
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

WizSense

4 MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

IP

NIGHTCOLOR

SMART DUAL ILLUMINATORS



TURRET NETWORK CAMERA

- **WizSense2 AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.9" 4MP progressive scan CMOS
- 2688x1520(4MP)@20fps, 2560x1440 30fps
- **Smart H.265+ & H.264+** / 2 streams
- **WDR(120dB)**, BLC, 3DNR, HLC
- 1 IR & 1 White Light LED / up to 98.4 ft (30 m)
- **Smart Dual Illumination - IR mode, white light turns on motion detection)**
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

4 MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

IP

SMD+

NIGHTCOLOR



TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.7" 4MP progressive scan CMOS
- 2688x1520(4MP)@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 2 Light LED / up to 98.4 ft (30 m)
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

WizSense

4 MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

IP

STARLIGHT



IR TURRET NETWORK CAMERA

- **AI Series - Perimeter Protection / Face Detection / People Counting**
- 1/1.8" 4 MP progressive scan CMOS
- 2688x1520(4MP)@30fps / 1080p@60fps
- **Smart H.265 & H.264** / 3 streams
- **Starlight, WDR(140dB)**, Day/Night(ICR), 3DNR, HLC
- 2 IR LED / up to 164 ft (50 m)
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

4 MP

	CWB E204W Wall Mount Bracket
	CJB E139 Junction Box



IR TURRET NETWORK CAMERA

- 1/2.5" **8MP** progressive scan CMOS
- 3840x2160(4K)@15fps / 2304x1296(3MP)@30fps
- H.265+ & H.264+ / 3 streams
- DWDR, Day/Night(ICR), Day/Night(ICR), 3DNR, HLC
- 1 IR LED / up to 164 ft (50 m)
- 2.8mm Fixed lens
- Micro SD memory slot (~128G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 · CJB E137-B Junction Box (White / Black)



TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.7" 8MP progressive CMOS
- 3840x2160(8MP)@20fps/2688x1520(4MP)@25/30fps
- **Smart H.265+ & H.264+**
- 2 streams
- **WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- **Smart Dual Illumination - IR mode, white light turns on motion detection)**
- **White LED + IR** range up to 98.43 ft (30 m)
- 2.8mm fixed lens
- IP67/ 12VDC/PoE (802.3af)
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

WizSense

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.8" **8MP** progressive scan CMOS
- 3840x2160(4K)@20fps / 2592x1244(3MP)@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **Starlight, WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 3 IR LEDs / up to 164 ft (50 m)
- 2.8mm Fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

WizSense

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.8" 8MP progressive scan CMOS
- 3840x2160(4K)@20fps, 30fps w/ AI OFF
- **Smart H.265+ & H.264+** / 3 streams
- **Starlight, WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 1 IR LED / up to 98.4 ft (30 m)
- 2.8mm Fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic + Speaker (2-Way)**



2.8mm Fixed

TRUE WDR

WizSense

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



TURRET NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.8" 8MP progressive scan CMOS
- 3840x2160(4K)@20fps, 30fps w/ AI OFF
- **Smart H.265+ & H.264+** / 3 streams
- **WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- **Red & Blue Alarm Light**
- 1 Light LED / up to 98.4 ft (30 m)
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic + Speaker (2-Way)**



2.8mm Fixed

TRUE WDR

WizSense

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR TURRET NETWORK CAMERA

- 1/2.7" **8 MP** progressive scan CMOS
- 3840 x 2160(8MP)@15fps / 2688x1520(4MP)@30fps
- **Smart H.265+ & H.264+** / 2 streams
- **Starlight, WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 2 IR LEDs / up to 131.23ft (40m)
- 2.7~13.5mm **Motorized VF Lens**
- Micro SD memory slot (~256G)
- IP67 / 12VDC/PoE



2.7-13.5mm VF
Motorized

TRUE WDR

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



TURRET NETWORK CAMERA

- **WizMind AI - Perimeter Protection, Face Detection, People Counting, Smart Search**
- 1/2.7" 5MP CMOS
- 2592x1944(5MP)@20 fps / 2688x1520(4MP)@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **Starlight, WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- **Smart Dual Illumination - IR mode, white light turns on motion detection)**
- 2 Light LED / 2 IR LED / up to 164 ft (50 m)
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic**



2.8mm Fixed

TRUE WDR

WizMind

5MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR MINI-DOME NETWORK CAMERA

- 1/3" 4 MP progressive CMOS
- 2688x1520(4MP)@20fps / 2304x1296(3MP)@30fps
- H.264+ & H.264 / 2 streams
- DWDR, Day/Night(ICR), Day/Night(ICR), 3DNR, HLC
- 12 IR LED / up to 98ft (30m)
- 2.8 mm fixed lens
- IP67 + IK10 / 12VDC/PoE



2.8mm Fixed

4 MP

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box



IR MINI-DOME NETWORK CAMERA

- **AI Series - Perimeter Protection / People Counting**
- 1/1.8" 4 MP progressive scan CMOS
- 2688x1520(4MP)@30fps / 1080p@60fps
- H.265 & H.264 / 3 streams
- **Starlight · WDR(140dB)**, Day/Night(ICR), 3DNR, HLC
- 1 IR LEDs / up to 164ft (50m)
- 2.8mm fixed lens
- Micro SD memory slot (~256G)
- IP67 + IK10 / 12VDC/PoE



2.8mm Fixed

TRUE WDR

4 MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR DOME NETWORK CAMERA

- 1/3" 4MP progressive CMOS
- 2688x1520(4MP)@20fps / 1080p@30fps
- H.264+ & H.264 / 2 streams
- **True WDR (120dB)**, Day/Night(ICR), 3DNR, HLC
- 2 IR LEDs / up to 98ft (30m)
- **2.7~12mm** varifocal lens
- Micro SD memory slot (~128G)
- IP67 + IK10 / 12VDC/PoE



2.7~12mm VF

TRUE WDR

4 MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR DOME NETWORK CAMERA

- **WizMind AI - Perimeter Protection, Face Detection, People Counting, Smart Search**
- 1/2.7" 5MP progressive scan CMOS
- 2592x1944(5MP)@20fps / 2688x1520(4MP)@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **WDR(120dB)**, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 1 White LED / 2 IR LED / up to 98.4ft(30m)
- **Smart Dual Illumination - IR mode, white light turns on motion detection)**
- 2.8mm fixed lens
- IP67 + IK10 / 12VDC/PoE
- Micro SD memory slot (~256G)
- **Built-in Mic + Speaker (2-Way)**



2.8mm Fixed

TRUE WDR

WizMind

5MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR MINI-DOME NETWORK CAMERA

- 1/2" **8 Megapixel** progressive CMOS
- 3840x2160(4K)@30fps
- **Smart H.265+ & H.264+** / 2 streams
- **WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 1 IR LEDs / up to 98ft (30m)
- 2.8mm Fixed Lens
- Micro SD memory slot (~128G)
- IP67 + IK10 / 12VDC/PoE



2.8mm Fixed

TRUE WDR

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box

IP



IR BULLET NETWORK CAMERA

- 1/3" 4 Megapixel progressive CMOS
- 20fps@2688x1520 · 25/30fps@2560x1440
- **Smart H.265+ & H.264+**
- **Starlight, True WDR** (120dB), 3DNR, AWB, HLC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- **2.8mm** fixed lens
- Max. IR LEDs distance 100ft(30m)
- IP67 / 12VDC/PoE
- Micro SD memory slot



STARLIGHT
TRUE WDR

4MP

CJB E134
Junction Box

IP



IR BULLET NETWORK CAMERA

- 1/3" 4 Megapixel progressive CMOS
- H.264+ & H.264 dual-stream encoding
- 20fps@4M(2688x1520) & 25/30fps@3M (2304x1296)
- **True WDR** (120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- **2.7~12mm** varifocal **Motorized** lens
- Max. IR LEDs distance 60m
- IP67 / 12VDC/PoE
- Micro SD memory slot



TRUE WDR

4MP



CJB E135
Junction Box

CPM E150
Pole Mount Bracket

IP



IR BULLET NETWORK CAMERA

- **AI Series - Perimeter Protection / People Counting / Metadata**
- 1/1.8" 4 Megapixel progressive scan CMOS
- H.265 & H.264 triple-stream encoding
- 25/30fps@4MP (2688x1520)
- **Starlight+, WDR(120dB)**, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8mm fixed lens
- Max. IR LEDs distance 17m
- IP67 / 12VDC/PoE
- Micro SD memory slot



TRUE WDR

4MP



CJB E135
Junction Box

CPM E150
Pole Mount Bracket

IP



Active Deterrence Starlight

IR BULLET NETWORK CAMERA

- **AI Series - Siren / Active Deterrence / Perimeter Protection / People Counting**
- 1/2.7" 5 Megapixel progressive scan CMOS
- **Smart H.265+ & H.264+**
- 1~20fps@5MP (2592 x 1944)
- **Starlight, WDR(120dB)**, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 2.8mm fixed lens
- 2 (IR LED) Range up to 197 ft (60 m)
- 1 White Light LED
- IP67 / 12VDC/PoE
- Micro SD memory slot
- **Built-in Speaker**



STARLIGHT
TRUE WDR
WizMind

5MP

CJB E135
Junction Box

CPM E150
Pole Mount Bracket

IP



IR BULLET NETWORK CAMERA

- 1/2" **8 Megapixel** progressive CMOS
- H.265 & H.264 dual-stream encoding
- 25/30fps@8MP(3840x2160)
- **True WDR(120dB)**, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- **3.7~11mm** varifocal lens
- Max. IR LEDs distance 60m
- IP67 / 12VDC/PoE
- Micro SD memory slot



TRUE WDR

8MP/4K



CJB E135
Junction Box

CPM E150
Pole Mount Bracket

IP



TURRET NETWORK CAMERA

- **WizSense3 AI - Perimeter Protection, Intelligent Search, SMD 4.0 (Reduce False Alarms)**
- 1/2.8" 8MP progressive scan CMOS
- 3840x2160(8MP)@20/30fps
- **Smart H.265+ & H.264+** / 2 streams
- **WDR(120dB)**, BLC, 3DNR, HLC
- **Red & Blue Alarm Light (Active Deterrence), Siren**
- **Smart Dual Illumination - IR mode, white light turns on motion detection)**
- 2 IR & 2 White Light LED / up to 98.4 ft (30 m)
- Micro SD memory slot (~256G)
- IP67/ 12VDC/PoE
- **Built-in Mic + Speaker (2-Way)**



2.8mm Fixed
TRUE WDR
WizSense

8MP/4K



CJB E135
Junction Box

CPM E150
Pole Mount Bracket



IR MINI-DOME NETWORK CAMERA

- **WizSense AI - Perimeter Protection, Intelligent Search, SMD+ (Reduce False Alarms)**
- 1/2.8" 4MP progressive scan CMOS
- 3840x2160(4K)@20fps / 2592x1944(5MP)@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **Starlight · WDR(120dB)**, Day/Night(ICR), 3DNR, HLC
- 3 IR LEDs / up to 164ft (50m)
- 2.8mm Fixed Lens
- Micro SD memory slot (~256G)
- IP67 + IK10 / 12VDC/PoE



2.8mm Fixed

TRUE WDR

WizSense

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box



IR MINI-DOME NETWORK CAMERA

- 1/2.7" **8 Megapixel** progressive CMOS
- **Smart H.265+ & H.264+**
- 3840 x 2160@15fps, 2688x1520@25/30fps
- **Starlight, WDR(120dB)**, HLC
- **2.7~12mm Motorized VF Lens**
- Max. IR LEDs distance 131.2ft (40m)
- Micro SD memory slot
- IP67 + IK10 / 12VDC/PoE



STARLIGHT

TRUE WDR

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



IR DOME NETWORK CAMERA

- 1/2.5" 8MP progressive scan **STARVIS™** CMOS
- 3840x2160(4K)@15fps / 3MP@30fps
- **Smart H.265+ & H.264+** / 3 streams
- **Starlight · WDR (120dB)**, Day/Night(ICR), 3DNR, HLC
- 2 IR LEDs / up to 164ft (50m)
- 2.7~12mm **Motorized VF Lens**
- Micro SD memory slot (~128G)
- IP67 + IK10 / 12VDC/PoE



2.7-12mm VF
Motorized

TRUE WDR

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



FISHEYE NETWORK CAMERA

- 1/1.8" 6 Megapixel progressive scan **STARVIS™** CMOS
- Max 25/30fps@6M(3072x2048)
- Multiple dewarped Mode
- Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Smart detection
- Intelligent Function
- Max. IR LEDs distance 10m
- Micro SD memory, IP67, IK10, PoE
- **Panamorph Lens RPL: B4QQV 1.3mm**



6 MP

	CAP EF105 Fisheye Adapter Plate
	CWB E302S Wall Mount Bracket
	PTMC E300C PTZ Ceiling Mount



FISHEYE NETWORK CAMERA

- 1/1.7-in. 8 MP Progressive-scan CMOS Sensor
- 8 MP (3280 x 2480) at 30 fps Maximum Resolution
- **Smart H.265+ & H.264+**
- Multiple Dewarped Mode
- Immersion Panomorph Lens RPL: B9WVT 1.29mm
- Day/Night(ICR), 3DNR, AWB, AGC, BLC, HLC
- Intelligent Function (Heat Map)
- Max. IR LEDs distance 33ft (10m)
- Micro SD memory, IP67, IK10, PoE
- **Built-in Microphone and Speaker**



WizMind

8MP

	CAP EF105 Fisheye Adapter Plate
	CWB E302S Wall Mount Bracket
	PTMC E300C PTZ Ceiling Mount



FISHEYE NETWORK CAMERA

- 1/1.7" **12 Megapixel** progressive scan **STARVIS™** CMOS
- H.265/H.264 triple-stream encoding
- Max 25fps@12M(4000x3000)
- Multiple dewarped Mode
- Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Smart detection
- Intelligent Function
- Max. IR LEDs distance 10m
- Micro SD memory, IP67, IK10, PoE
- **1.9mm fixed lens**



12 MP

	CAP EF105 Fisheye Adapter Plate
	CWB E302S Wall Mount Bracket
	PTMC E300C PTZ Ceiling Mount

IP



FISHEYE NETWORK CAMERA

- 1/2.7" 5 Megapixel progressive scan CMOS
- H.265 & H.264
- 25fps@5MP(2592x1944) ,25/30fps@3MP(2048x1520)
- Smart Detection supported
- **WDR(120dB)**, 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- **1.4mm fixed lens**
- **Built-in Mic**
- IP67 / 12VDC/PoE
- Micro SD memory slot



TRUE WDR

5 MP

CWB E203W
Wall Mount Bracket

IP

4x ZOOM
MINI PTZ
NETWORK
CAMERA

- Max 60 fps at 720p and 30fps at 1080p
- Powerful 4x Optical Zoom 2.7~11mm
- **True WDR** (120dB)
- Intelligent Video System
- Outdoor Rated IP66
- Vandal Resistant IK10
- POE



TRUE WDR

1080P

CWB E203W
Wall Mount BracketCJB E137
Junction Box

IP

25x ZOOM
PTZ
NETWORK
CAMERA

- 1/2.8" 2 Megapixel **STARVIS™** CMOS
- Powerful 25x optical zoom **4.8~120mm**
- H.265 Encoding
- Starlight technology / **True WDR** (120dB)
- Max. 50/60fps@1080P, 25/30/50/60fps@720P
- **Auto-tracking and IVS**
- IP67, IK10
- Support PoE+
- Wall mount



STARLIGHT+

TRUE WDR

1080P

PTJB E120
PTZ Junction BoxCPM E150
Pole Mount BracketPTMC E300C
PTZ Ceiling Mount

IP

SMD+

25x ZOOM
STARLIGHT
IR PTZ
NETWORK
CAMERA

- **AI Series - Perimeter Protection / SMD Plus / Face Detection / Smart Capture**
- 1/2.8" 2 Megapixel **STARVIS™** CMOS
- Powerful 25x optical zoom **4.8~120mm**
- **Starlight** technology
- Max. 25/30fps@1080P · H.265+
- **IVS / True WDR** (120dB)
- IR distance up to 328.08ft (100m)
- IP66 / Support PoE+
- Wall mount



STARLIGHT+

TRUE WDR

1080P

PTJB E120
PTZ Junction BoxCPM E150
Pole Mount BracketPTMC E300C
PTZ Ceiling Mount

IP

25x ZOOM
STARLIGHT
IR PTZ
NETWORK
CAMERA

- **AI Series - Perimeter Protection / Face Detection / Auto Tracking**
- **SMD 3.0 (Smart Motion Detection)**
- 1/2.8" **STARVIS™** CMOS Max. 25/30fps@4MP
- 25x optical zoom **5~125mm**
- **Starlight** technology
- **True WDR** (120dB)
- IR distance up to 328.08ft (100m)
- IP66 / PoE+ (802.3at)
- Mount not Included



STARLIGHT

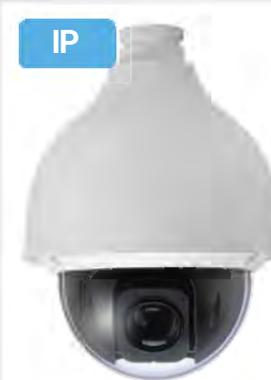
TRUE WDR

WizSense

4MP

PTM E303S - Parapet Mount Bracket
CCM E151 - Corner Mount BracketCPM E150
Pole Mount BracketPTMC E300C
PTZ Ceiling Mount

IP

30x ZOOM
PTZ
NETWORK
CAMERA

- 1/3" 4 Megapixel CMOS
- Powerful 30x optical zoom **4.5~135mm**
- H.265 Encoding
- **True WDR** (120dB)
- Max. 25/30fps@4M/3M, 25/30/50/60fps@1080P
- **Auto-tracking and IVS**
- IP67, IK10 / Support PoE+
- Wall mount



TRUE WDR

4MP

PTJB E120
PTZ Junction BoxCPM E150
Pole Mount BracketPTMC E300C
PTZ Ceiling Mount



IP

SMD+

25x ZOOM
STARLIGHT
IR PTZ
NETWORK
CAMERA

- AI Series - Perimeter Protection
- SMD+(Smart Motion Detection)
- 1/2.8" STARVIS™ CMOS
- Powerful 25x optical zoom **4.8 ~ 120mm**
- H.265+ / H264+ Encoding / **True WDR** (120dB)
- Max. 25/30fps@4M / 3M / 1080P / 1.3M / 720P
- IR distance up to 328ft (100m)
- IP66 / Support PoE+
- Wall Mount



IP

25x ZOOM
STARLIGHT
IR PTZ
NETWORK
CAMERA

- AI Series - Perimeter Protection / Auto Tracking
- 1/1.8" STARVIS™ CMOS
- Powerful 25x optical zoom **5.4~135mm**
- Starlight technology
- Max. 25/30fps@4K (3840 x 2160) · H.265+
- **IVS / True WDR** (120dB)
- IR distance up to 490ft (150m)
- IP67 + IK10 / Support PoE+
- Wall mount



IP

SMD+

45x ZOOM
STARLIGHT
IR PTZ
NETWORK
CAMERA

- AI Series - Perimeter Protection / Auto Tracking
- SMD+(Smart Motion Detection)
- 1/2.8" STARVIS™ CMOS Max. 25/30fps@4MP
- Powerful 45x optical zoom **3.95~177.7mm**
- Starlight technology
- **IVS / True WDR** (120dB)
- IR distance up to 490ft (150m)
- IP67 + IK10 / Support PoE+
- Wall mount

	PTJB E120 PTZ Junction Box
	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount

STARLIGHT

TRUE WDR

WizSense

4MP

	PTJB E120 PTZ Junction Box
	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount

STARLIGHT

TRUE WDR

WizSense

8MP/4K

	PTJB E120 PTZ Junction Box
	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount

STARLIGHT

TRUE WDR

WizSense

4MP



IP

STARLIGHT

MINI-PTZ NETWORK CAMERA

- AI Series - Tripwire / Intrusion Detection / People Counting
- 1/2.8" STARVIS™ CMOS
- 4x optical zoom **2.8~12mm**
- H.265+ / H264+ Encoding / **True WDR** (120dB)
- Max. 25/30fps@4M / 3M / 1080P / 1.3M / 720P
- IR distance up to 49.21ft (15m)
- IP66 +IK08/ Support PoE

TRUE WDR

WizSense

4MP



IP

45x ZOOM IR PTZ

STARLIGHT

- Auto-tracking and IVS (Tripwire, Intrusion, Abandoned/ Missing, Face Detection, Heat Map)
- 1/2.8" STARVIS™ CMOS
- Powerful 45x optical zoom **3.95~177.7mm**
- Starlight technology
- **True WDR** (120dB)
- IR distance up to 820ft (250m)
- IP67 / IK10
- AC24V/3A Included, PoE+
- Wall mount Bracket Included

	PTJB E120 PTZ Junction Box
	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount

TRUE WDR

1080P



IP

25x ZOOM PTZ

STARLIGHT

ALARM LIGHT

**ACTIVE
DETERRENCE**

SIREN

**SMART DUAL
ILLUMINATORS**

- **WizSense - Perimeter Protection / SMD / Face Detection / Video Metadata / Auto Tracking**
- 1/2.8" STARVIS™ CMOS
- Powerful 25x optical zoom **4.8~120mm**
- Starlight technology
- **True WDR** (120dB)
- IR distance up to 492.13ft (150m)
- White LED distance up to 164.04ft (50m)
- **Smart Dual Illumination - IR mode, white light turns on motion detection)**
- IP66
- 24VDC(2.5A) Included / PoE+
- Wall mount Bracket Included

	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount

TRUE WDR

WizSense

4MP



NETWORK KEYBOARD PTZ CONTROLLER

3-axis, vector-solving, with twisting, return to-center head · RJ-45/RS232/RS485/RS422 Connect to SmartPSS via USB · Protocol: DH-SD, PELCO-D/P/D1/ etc · Network mode : Interface: RJ45



CORNER MOUNT BRACKET

- Material: SECC Corner
- White Color
- Aesthetic design
- 9.57(W) × 6.69(H) × 5.43(L) inches



WATER-PROOF POWER BOX

- Material: Aluminum & SECC
- White Color / IP66
- Aesthetic design
- 11.69(W) × 9.76(H) × 4.17(L) inches



Parapet Mount Bracket

- Parapet mount bracket
- Rotatable, easy to install
- Neat & Integrated design
- Aluminum / White
- 15.4 lbs load bearing
- 32.4(W) × 7.1(H) × 34.6(L) inches



Dual-Directional No-Splicing NETWORK IR DOME CAMERA

- **WizMind : People Counting / Face Detection / Perimeter Protection**
- SMD 3.0
- SMART CODEC H.264+/H.265+
- AI Coding AI H.264 / AI H.265
- 8x2 IR LEDs range up to 98.42ft (30m)
- 120dB WDR
- Micro SD memory slot
- 2.8mm fixed lens
- IP67 + IK10
- 12VDC / PoE+
- Built-in Mic

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

TRUE WDR
2 × 4 MP



Dual-Lens Splicing NETWORK IR TURRET CAMERA

- **WizMind : People Counting / Face Detection / Perimeter Protection**
- SMD 4.0
- SMART CODEC H.264+/H.265+
- 2x2 IR LEDs range up to 131.23ft (40m)
- 140dB WDR
- Micro SD memory slot
- 3.6mm fixed lens
- IP67
- 12VDC / PoE+
- **Built-in Mic**

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

TRUE WDR
2 × 4 MP

IP



IR MINI-DOME NETWORK CAMERA

- 1/3" 4 Megapixel progressive scan CMOS
- H.265&H.264 dual-stream encoding
- 25/30fps@4M(2688x1520)
- Smart Detection supported / Day/Night(ICR), 3DNR, AWB, AGC, BLC / **True WDR** (120dB)
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- **2.8mm fixed lens**
- Max. IR LEDs distance 20m
- Micro SD memory slot
- IP67 + IK10 / 12VDC/PoE

	CWB E204W Wall Mount Bracket
	CJB E139 Junction Box



TRUE WDR

4 MP

IP



MULTI-SENSOR PANORAMIC NETWORK IR DOME CAMERA

- **Panoramic Splicing technology deletes overlapped area and splices multiple images to be a complete panorama. Generally, after splicing, the field of view of four-sensor camera can be 180°**
- AI Series : Crowd Density / Vehicle Density / IVS Functions
- 4 x 2MP 1/2.8" CMOS image sensor
- Smart H.265+ & Smart H.264+
- Stream : 4096 x 1800 (1-25/30 fps) / 1024 x 452 (1-25/30 fps) / 1920 x 832 (1-25/30 fps)
- DWDR, 3DNR, AWB, AGC, BLC
- 6 IR LEDs range up to 98.42ft (30m)
- Micro SD memory slot
- 2.8mm fixed lens
- IP67 + IK10
- 12VDC / 24VAC / PoE+



4 x 2 MP

IP



MULTI-SENSOR PANORAMIC NETWORK IR BULLET CAMERA

- **Panoramic Splicing technology deletes overlapped area and splices multiple images to be a complete panorama. Generally, after splicing, the field of view of four-sensor camera can be 180°**
- AI Series : Crowd Density / Vehicle Density / IVS Functions
- 4 x 2MP 1/2.8" CMOS image sensor
- Smart H.265+ & Smart H.264+
- Stream : 4096 x 1800 (1-25/30 fps) / 1024 x 452 (1-25/30 fps) / 1920 x 832 (1-25/30 fps)
- DWDR, 3DNR, AWB, AGC, BLC
- 8 IR LEDs range up to 98.42ft (30m)
- Micro SD memory slot
- 2.8mm fixed lens
- IP67 + IK10
- 12VDC / 24VAC / PoE+



4 x 2 MP

IP



THERMAL NETWORK CAMERA

- **WizSense - Tripwire / Intrusion / Fire Detection & Alarm / Cold & Hot Spot Trace / Smoking Detection / Call Detection / Human & Vehicle Classification**
- Uncooled VOx Technology
- Thermal Sen. (NETD) < 50 mK (@f/1.0, 25 Hz, 300 K)
- Dual image fusion (visible and thermal images)
- 2.0mm Fixed Lens
- H.264 / H.265
- Thermal: 1280x960(1.3M) / Visual: 2336x1752 Resolution
- 12VDC (1.2A) / PoE

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



WizSense

4 MP

IP



LICENSE PLATE RECOGNITION IP CAMERA

- 1/1.8-in. 2 MP GS CMOS
- H.265, H.264M, H.264H, H.264B, MJPEG encoding
- 1080p (1920 x 1080), 720p (1280 x 720)
- 3DNR, AWB
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- Built-in 10~50mm Lens
- 6 IR LEDs with 25 m (82 ft)
- License Plate Recognition Distance up to 30 m (98.43 ft)
- **Capture and Recognize License Plates from Vehicles Traveling up to 80 kph (49 mph)**
- IP67 / 12VDC/PoE
- Mount Included



1080P

IP



LICENSE PLATE RECOGNITION IP ANPR CAMERA

- 1/1.8-in CMOS
- H.265, H.264M, H.264H, H.264B, MJPEG encoding
- 2688x1520(4M), 1080p, 720p
- 3DNR, 96 dB WDR
- Built-in 10~50mm Lens
- IR LEDs with 30 m (98.43 ft)
- License Plate Recognition Distance 8~30 m (26.25~98.42 ft)
- **Capture and Recognize License Plates from Vehicles Traveling up to 60 kph (37.28 mph)**
- IP67 / 12VDC/PoE
- Mount Included



4 MP

IP

HDD Option



4CH NVR SYSTEM

- H.264+/H.264 codec decoding
- Max 80Mbps incoming bandwidth
- Up to 6MP resolution preview & playback
- HDMI/VGA simultaneous video output
- Support IPC UPnP, 4PoE ports
- 3D intelligent positioning with Eyemax PTZ camera
- ONVIF 2.4
- 1U / 1x SATA (up to 6TB ea.)



4 CH



IP

HDD Option



8CH NVR SYSTEM

- Max 200Mbps Incoming Bandwidth
- Compatible with 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1.3MP / 720P etc.
- 2x SATA (up to 6TB ea.)
- 1Ch Audio In



80W

200Mbps

2 x SATA SLOT

8 CH PoE

8 CH



4K NVR SYSTEM

H.265/H.264 codec decoding · Up to 8MP resolution for Preview and Playback · HDMI/VGA simultaneous video output · Support IPC UPnP · Support ANR technology to enhance the storage reliability when the network break down · ONVIF 2.4

16CH NVR SYSTEM

- Max 200Mbps Incoming Bandwidth
- Compatible with 18MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1.3MP / 720P etc.
- 2x SATA
- 1Ch Audio In



130W

200Mbps

2 x SATA SLOT

16 CH PoE

16 CH



IP

HDD Option



24CH NVR SYSTEM

- **AI by Camera : Perimeter Protection · Face Recognition · SMD Plus · Video Metadata · ANPR · People Counting · Crowd Distribution · Stereo Analysis · Heat Map**
- 1-channel fisheye dewarping (AI by NVR)
- **Smart H.265+ & H.264+**
- Max 320Mbps bandwidth
- Up to 12MP IPC
- 4K Output (HDMI)
- 1U / 2x SATA



130W

320Mbps

2 x SATA SLOT

24 CH PoE

24 CH



IP

HDD Option



32CH NVR SYSTEM

- **Smart H.265+ & H.264+**
- Intelligent Video System by Camera : Tripwire, Intrusion, Facial Detection, People Counting, and Heat Map
- Support **ANR technology** (Automatic Network Replenishment Technology)
- **Up to 8MP IPC**
- 1xHDMI / 1xVGA video output
- 1.5U / 4x SATA



200Mbps

4 x SATA

16 PoE

32 CH



IP

HDD Option



32CH NVR SYSTEM

- **WizMind : Perimeter Protection(12CH) · Face Recognition(4CH) · SMD Plus(12CH) · Video Metadata(4CH)**
- AI by Camera : ANPR · People Counting · Stereo Analysis
- **Smart H.265+ & H.264+**
- 320Mbps Total Bandwidth (160Mbps w/ AI on)
- **Up to 24MP IPC**
- 2xHDMI / 1xVGA video output
- 1.5U / 4x SATA (up to 10TB ea.) / 1xeSATA



320Mbps

4 x SATA

1 x eSATA

16 PoE

WizMind

32 CH





HDD Option

32CH NVR SYSTEM

- **AI by Camera : Perimeter Protection · Face Recognition · SMD Plus · Video Metadata · ANPR · Stereo Analysis**
- 1-channel fisheye dewarping (AI by NVR)
- **Smart H.265+ & H.264+**
- 320Mbps Total Bandwidth
- Up to 12MP IPC
- 2xHDMI / 1xVGA video output
- 1.5U / 4x SATA (up to 10TB ea.) / 1xeSATA



320Mbps

4 x SATA
1 x eSATA

No PoE

32 CH



HDD Option

64CH NVR SYSTEM

- **Smart H.265+ & H.264+**
- Intelligent Video System by Camera : Tripwire, Intrusion, Facial Detection, People Counting, and Heat Map
- Fisheye Dewarping
- Support **ANR technology** (Automatic Network Replenishment Technology)
- **Up to 12MP IPC**
- **Point of Sale (POS) / Smart Fan**
- 2xHDMI / 2xVGA video output
- 2U / 8x SATA / 1xeSATA



320Mbps

8 x SATA
1 x eSATA

No PoE

64 CH



HDD Option

64CH NVR SYSTEM

- **WizMind : Perimeter Protection(12CH) · Face Recognition(4CH) · SMD Plus(12CH) · Video Metadata(4CH)**
- AI by Camera : ANPR · People Counting · Stereo Analysis
- **Smart H.265+ & H.264+**
- 320Mbps Total Bandwidth (160Mbps w/ AI on)
- **Up to 24MP IPC**
- 2xHDMI / 1xVGA video output
- **RAID0/1/5/10 Support**
- 2U / 8x SATA (up to 10TB ea.) / 1xeSATA



320Mbps

8 x SATA
1 x eSATA

No PoE

WizMind

64 CH



HDD Option

128CH NVR SYSTEM

- **AI by Camera : Perimeter Protection · Face Recognition · SMD Plus · Video Metadata · ANPR · Stereo Analysis**
- **Smart H.265+ & H.264+**
- 384 Mbps Total Bandwidth
- Up to 12MP IPC
- 2xHDMI / 1xVGA video output
- N+M Hot Standby / RAID Support
- 2U / 8x SATA (up to 10TB ea.)
- 1xeSATA



384Mbps

8 x SATA
1 x eSATA

No PoE

128 CH



HDD Option

128CH NVR SYSTEM

- Intel Processor
- Max 128 IP Camera Inputs, each channel up to 12MP
- Max 384Mbps Incoming Bandwidth
- Up to 12MP Resolution for Preview and Playback
- **Smart Tracking and Intelligent Video / Heat Map / Face Detection / Tripwire / Intrusion / People Counting / Missing Abandon Detection**
- 7-inch HD LCD Monitor
- Supports RAID 0/1/5/6/10
- iSCSI and Mini SAS for Expanded Storage Space
- 16x SATA



384Mbps

16 x SATA

No PoE

128 CH



HDD Option

256CH NVR SYSTEM

- Intel Processor
- Max 256 IP Camera Inputs, each channel up to 12MP
- Max 512Mbps Incoming Bandwidth
- 24 Hot-swap HDDs
- Optional HDMI Output Extension Board with 8 HDMI
- **Smart Tracking and Intelligent Video / Heat Map / Face Detection / Tripwire / Intrusion / People Counting / Missing Abandon Detection**
- 7-inch HD LCD Monitor
- Supports RAID 0/1/5/6/10/50/60
- iSCSI and Mini SAS for Expanded Storage Space
- 24x SATA



512Mbps

24 x SATA

No PoE

256 CH



HD COAX



IR EYEBALL CAMERA

- Max 30fps@1080p
- HD and SD output switchable (4-in-1)
- **2.8mm fixed lens**
- Max. IR length 30m, Smart IR
- IP67, DC12V

2.8mm Fixed



4-IN-1

1080P

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box

HD COAX



IR TURRET CAMERA

- Max 30fps@1080p
- HD and SD output switchable (4-in-1)
- **2.8mm fixed lens**
- Max. IR length 50m, Smart IR
- IP67, DC12V



4-IN-1

1080P

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

HD COAX



TURRET CAMERA

- 1/2.8" 2MP(1080p) CMOS
- HD and SD output switchable (4-in-1)
- Max 1080p@30 fps (CVI / AHD / TVI)
- BLC / HLC / D-WDR / 2D DNR /
- **2 White LED** range up to 131.23 ft (40 m)
- **2.8mm fixed lens**
- 12V ± 30% DC
- IP67
- **Built-in Mic**



4-IN-1

1080P

	CWB E204W Wall Mount Bracket
	CJB E139 Junction Box

HD COAX



IR EYEBALL CAMERA

- Max 30fps@4MP
- HD and SD output switchable (4-in-1)
- **3.6 / 2.8mm fixed lens**
- Max. IR length 98.4 ft (30 m), Smart IR
- IP67, DC12V

2.8mm Fixed



4-IN-1

4MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

HD COAX



TURRET CAMERA

- 1/2.7" 4MP CMOS
- HD and SD output switchable (4-in-1)
- Max 5MP@20 fps / 4MP@30 fps (CVI / AHD / TVI)
- BLC / HLC / D-WDR / 2D DNR /
- **2 White LED** range up to 131.23 ft (40 m)
- **2.8mm fixed lens**
- 12V ± 30% DC
- IP67
- **Built-in Mic**



4-IN-1

5MP

	CWB E204W Wall Mount Bracket
	CJB E139 Junction Box

HD COAX



TURRET COAX CAMERA

- 1/2.7" 5MP CMOS / 4-IN-1
- 4 Signals over 1 Coaxial Cable
- Max 5MP@20 fps / 4MP@25/30 fps (CVI / AHD / TVI)
- BLC / HLC / D-WDR / 2D DNR
- **2 White LED** range up to 130 ft (40 m)
- **2.8mm fixed lens**
- 12V ± 30% DC
- IP67



4-IN-1

5MP

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box

HD COAX



IR TURRET CAMERA

- Max 30fps@5MP
- CVI/TVI/AHD/CVBS output switchable (4-in-1)
- **2.8mm fixed lens**
- Max. IR length 98.4 ft (30 m), Smart IR
- IP67, DC12V

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box



4-IN-1

5 MP

HD COAX



IR EYEBALL CAMERA

- Max 30fps@4MP
- HD and SD output switchable (4-in-1)
- **2.7-13.5mm vari-focal lens**
- Max. IR length 30m, Smart IR
- IP67, DC12V

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



4-IN-1

4 MP

HD COAX



SMART DUAL ILLUMINATORS

TURRET CAMERA

- 1/2.7" 5MP CMOS
- **Smart Dual Illumination - IR mode white light turns on motion detection)**
- HD and SD output switchable (4-in-1)
- Max 5MP@25 fps (CVI) / 4MP@30 fps (CVI / AHD / TVI)
- BLC / HLC / 120dB WDR / 3D DNR /
- **White LED + IR** range up to 131.23 ft (40 m)
- **2.8mm fixed lens**
- 12V ± 30% DC
- IP67
- **Built-in Mic**

	CWB E204W Wall Mount Bracket
	CJB E130 Junction Box



TRUE WDR

4-IN-1

5MP

HD COAX



IR TURRET CAMERA

- Max 30fps@5MP
- HD and SD output switchable (4-in-1)
- **2.7-12mm vari-focal lens**
- 2 IR LED Max. IR length 196.9ft (60m), Smart IR
- IP67, DC12V

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



4-IN-1

5MP

HD COAX



4K

Starlight

IR TURRET CAMERA

- 1/2" **8 Megapixel STARVIS™** CMOS (4-in-1)
- **Starlight**, 120dB **True WDR**, 3DNR / BLC / HLC / AGC / 2DDNR / 3DDNR
- Audio in interface, **Built-in Microphone**
- Max. IR LEDs distance 98.43 ft (30 m)
- **2.8mm fixed lens**
- IP67, DC12V

	CWB E204W Wall Mount Bracket
	CJB E13A Junction Box



STARLIGHT

TRUE WDR

4-IN-1

8MP/4K

HD COAX



4K

Starlight
Dual Power
Motorized Lens

IR TURRET CAMERA

- 1/2" **8 Megapixel STARVIS™** CMOS (4-in-1)
- **Starlight**, 120dB **True WDR**, 3DNR / BLC / HLC / AGC / 2DDNR / 3DDNR
- Audio in interface, **Built-in Microphone**
- 2 IR LEDs Length 197 ft (60 m)
- **3.7~11mm Motorized Lens**
- 24VAC / 12VDC
- IP67

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



STARLIGHT

TRUE WDR

4-IN-1

8MP/4K



HD COAX

NIGHT COLOR

TURRET CAMERA

- 1/2.8" 8MP CMOS
- HD and SD output switchable (4-in-1)
- Max 8MP@15 fps (CVI / AHD / TVI)
- BLC / HLC / WDR / 3D DNR
- 2 **White LED** range up to 131.23 ft (40 m)
- **2.8mm fixed lens**
- 12V ± 30% DC
- IP67
- **Built-in Mic**



4-IN-1

TRUE WDR

8MP/4K

	CWB E204W Wall Mount Bracket
	CJB E130 Junction Box



HD COAX

NIGHT COLOR

Siren & Active Deterrence Red & Blue Alarm Light

TURRET COAX CAMERA

- 1/2.8" CMOS / 3-IN-1
- 3 Signals over 1 Coaxial Cable
- Max 8MP@30 fps (CVI) 8MP@15 fps (AHD / TVI)
- BLC / HLC / D-WDR / 2D DNR
- 2 **White LED** range up to 130 ft (40 m)
- **2.8mm fixed lens**
- 12V ± 30% DC
- IP67



3-IN-1

8MP/4K

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



HD COAX

IR DOME CAMERA

- Max 30fps@1080P / 4 in 1 video format
- **2.8mm fixed lens**
- Max. IR length 30m, Smart IR
- 120dB **True WDR, Starlight**, 3DNR
- IP67, IK10, DC12V



TRUE WDR

4-IN-1

1080P

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box



HD COAX

IR DOME CAMERA

- Max 30fps@1080P (4-in-1)
- 4 in 1 video format
- 120dB True WDR, **Starlight** 3DNR
- **2.7-13.5mm Motorized lens**
- Max. IR length 30m, Smart IR
- IP67, IK10, DC12V



TRUE WDR

4-IN-1

1080P

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



HD COAX

IR DOME CAMERA

- 120dB **True WDR**, 3D DNR
- Max 30fps@1080P / HD and SD dual-output (4-in-1)
- **2.8mm fixed lens**
- Max. IR length 20m, Smart IR
- IP67, IK10, DC12V



TRUE WDR

4-IN-1

1080P

	CWB E204W Wall Mount Bracket
	CJB E139 Junction Box



HD COAX

IR DOME CAMERA

- Max 30fps@4MP
- **3.6mm fixed lens**
- Max. IR length 30m, Smart IR
- HD and SD output switchable (4-in-1)
- IP67, IK10, DC12V



4-IN-1

4 MP

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box

HD COAX



IR DOME CAMERA

- Max 30fps@4MP
- HD and SD output switchable (4-in-1)
- **2.7-13.5mm** vari-focal lens
- Max. IR length 30m, Smart IR
- IP67, IK10, DC12V

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



4-IN-1

4 MP

HD COAX



Starlight

IR DOME CAMERA

- 1/2" **8 Megapixel STARVIS™** CMOS (4-in-1)
- Max. 4K resolution / Audio in interface
- **2.8mm fixed** lens
- **Starlight**, 120dB **True WDR**, 3DNR
- Max. IR LEDs distance 30m
- IP67, IK10, DC12V

	CWB E203W Wall Mount Bracket
	CJB E136 Junction Box



STARLIGHT

TRUE WDR

4-IN-1

8MP/4K

HD COAX



Starlight

IR DOME CAMERA

- 1/2" **8 Megapixel STARVIS™** CMOS (4-in-1)
- Max. 4K resolution / Audio in interface
- **Starlight**, 120dB **True WDR**, 3DNR
- **3.7~11mm Motorized** Lens
- Max. IR LEDs distance 30m
- IP67, IK10, AC24V/DC12V

	CWB E203W Wall Mount Bracket
	CJB E137 Junction Box



STARLIGHT

TRUE WDR

4-IN-1

8MP/4K

HD COAX



25x ZOOM
STARLIGHT
IR PTZ
CAMERA

- 1/2.8" 2 Megapixel **STARVIS™** CMOS (CVI)
- Powerful 25x optical zoom **4.8~120mm**
- **Starlight** / 120dB **True WDR**, 3D DNR
- Max. 25/30fps@1080P, 25/30/50/60fps@720P
- 6 IR distance up to 100m
- IP66 / Wall Mount
- DC 12V / 3A

	PTJB E120 PTZ Junction Box
	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount



STARLIGHT

TRUE WDR

1080P

HD COAX



30x ZOOM
PTZ CAMERA

- 1/3" 4 Megapixel CMOS (CVI)
- Powerful 30x optical zoom **4.5~135mm**
- 120dB **True WDR**, 3D DNR
- Max. 25/30fps@4M/1080P, 25/30/50/60fps@720P
- IP67, IK10
- Wall Mount
- AC 24V / 1.5A

	PTJB E120 PTZ Junction Box
	CPM E150 Pole Mount Bracket
	PTMC E300C PTZ Ceiling Mount



TRUE WDR

4MP

HD COAX



IR BULLET CAMERA

- Max 30fps@4MP
- HD and SD output switchable (4-in-1)
- **2.7-13.5mm** vari-focal lens
- Max. IR length 30m, Smart IR
- IP67, DC12V

	CJB E135 Junction Box
	CPM E150 Pole Mount Bracket



4-IN-1

4 MP

HD COAX



4K

Starlight

IR BULLET CAMERA

- 1/2" **8 Megapixel STARVIS™** CMOS (4-in-1)
- Max. 4K resolution
- Starlight, 120dB **True WDR**, 3DNR
- Audio in interface, built-in mic
- **3.7~11mm Motorized Lens**
- Max. IR LEDs distance 80m
- IP67, AC24V/DC12V

TRUE WDR
4-IN-1
8MP/4K



CJB E135
Junction Box

HD COAX



LITE SERIES 16CH DVR

- Embedded processor
- H.264+/H.264 video compression
- Support HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 16 BNC + 8 channels IP camera inputs, each channel up to 5MP
- Max 96Mbps Incoming Bandwidth
- Smart Search and Intelligent Video System / Face Detection
- ONVIF 2.42
- 1U / 1x SATA

16+8 IP

HD COAX

HDD Option



ULTRA SERIES 4K · 16CH DVR

- Embedded processor
- Smart H.264 dual-stream video compression
- Support HDCVI/AHD/CVBS/TVI/IP video inputs
- Max 16 BNC + 48 channels IP camera / 64 Ch IP Camera inputs, each channel up to 12MP
- Max 256Mbps Incoming Bandwidth, 384Mbps Forwarding Bandwidth
- **Smart Search and Intelligent Video System / Face Detection / People Counting / Smart Tracking / Fisheye Dewarp**
- Support HD/CVBS Loop Out
- ONVIF 2.42
- 2U / 8x SATA (up to 8TB ea.)

16+48 IP

HD COAX

HDD Option



LITE SERIES 32CH DVR

- AI Coding (can reduce more than 50% bit rate)
- **WizSense AI: 2CH Perimeter Protection, 16CH SMD Plus, 2CH Human Face Recognition**
- H.265+/H.265, H.264+/H.264 Dual Stream video compression
- Support **HDCVI** up to **5MP** / **TVI** up to **5MP** / **AHD** up to **5MP** / CVBS / IP video inputs
- Max 32 BNC or IP camera inputs, **IP channel up to 6MP**
- Max 128 Mbps Incoming Bandwidth
- HDMI output up to 4K(3840x2160) resolution
- 5M-N Recording resolution
- IoT & POS Functionality
- ONVIF
- 1U / 2x SATA

32 CH

HD COAX

HDD Option



Penta-brid: 5 Video Inputs Real-time Face Recognition · AI Coding

AI Series - Perimeter Protection / SMD+(Smart Motion Detection), AI Search
Smart H.265+ · Coaxial Audio/Upgrade/Alarm · Long Distance Transmission · AI Coding - reduce up to 50% bit rate for recording · HDCVI / AHD / TVI / CVBS Auto-detect · 5M-N (1~10fps) Recording · 1U · 1080p HDMI Output · VGA output · Perimeter Protection: 2 CH, 10 IVS for each CH, Human / Vehicle recognition for tripwire and intrusion

LITE SERIES 4CH DVR

- Max 8 face pictures/sec processing
- Max 4 BNC (CVI/AHD/TVI) up to 5MP + 2 channels IP camera inputs, each channel up to 6MP (6 IPC Max with no BNC)
- Max 32Mbps Incoming Bandwidth
- 1x SATA (up to 10TB ea.)
- 1Ch Audio In



WizSense

4+2 IP

LITE SERIES 8CH DVR

- Max 12 face pictures/sec processing
- Max 8 BNC (CVI/AHD/TVI) up to 5MP + 4 channels IP camera inputs, each channel up to 6MP (12 IPC Max with no BNC)
- Max 64Mbps Incoming Bandwidth
- 1x SATA (up to 10TB ea.)
- 1Ch Audio In



WizSense

8+4 IP

LITE SERIES 16CH DVR

- Max 12 face pictures/sec processing
- Max 16 BNC (CVI/AHD/TVI) up to 5MP + 8 channels IP camera inputs, each channel up to 6MP (24 IPC Max with no BNC)
- Max 128Mbps Incoming Bandwidth
- 2x SATA (up to 10TB ea.)
- 4Ch Audio In



WizSense

16+8 IP

HD COAX

HDD Option



Penta-brid: 5 Video Inputs Real-time Face Recognition · AI Coding

AI Series - Perimeter Protection / SMD+(Smart Motion Detection), AI Search
Smart H.265+ · Coaxial Audio/Upgrade/Alarm · Long Distance Transmission · AI Coding - reduce up to 50% bit rate for recording · HDCVI / AHD / TVI / CVBS Auto-detect · 4K (1~12fps) Recording · 4K HDMI Output · VGA output · IoT & POS functionalities · Perimeter Protection: 2 CH, 10 IVS for each CH, Human / Vehicle recognition for tripwire and intrusion

4K LITE SERIES 4CH DVR

- Max 8 face pictures/sec processing
- Max 4 BNC (CVI/AHD/TVI) up to 8MP(4K) + 4 channels IP camera inputs, each channel up to 8MP(4K) (8 IPC Max with no BNC)
- Max 64Mbps Incoming Bandwidth
- 1x SATA (up to 10TB ea.)
- 1Ch Audio In
- 1U



WizSense

4+4 IP

4K LITE SERIES 8CH DVR

- Max 12 face pictures/sec processing
- Max 8 BNC (CVI/AHD/TVI) up to 8MP(4K) + Max 8 channels IP camera inputs, each channel up to 8MP(4K) (16 IPC Max with no BNC)
- Max 128Mbps Incoming Bandwidth
- 2x SATA (up to 10TB ea.)
- 1Ch Audio In
- 1U



WizSense

8+8 IP

4K LITE SERIES 16CH DVR

- Max 12 face pictures/sec processing
- Max 16 BNC (CVI/AHD/TVI) up to 8MP(4K) + 16 channels IP camera inputs, each channel up to 8MP(4K) (32 IPC Max with no BNC)
- Max 128Mbps Incoming Bandwidth
- 2x SATA (up to 10TB ea.)
- 1Ch Audio In
- 1U



WizSense

16+16 IP

4K LITE SERIES 32CH DVR

- Max 10 face pictures/sec processing
- Max 32 BNC (CVI/AHD/TVI) up to 8MP(4K), IP camera inputs, each channel up to 12MP
- Max 128Mbps Incoming Bandwidth
- 4x SATA (up to 10TB ea.)
- 1Ch Audio In
- 1.5U



WizSense

32 CH



4K OUTDOOR IR TURRET IP CAMERA

H.265 · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · True WDR (120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

	CM 273ZJ-130B-TRL Turret Wall Mount w/ Box
	CM TH-285ZJ-M Junction Box

2.8 / 4.0mm Fixed	2.8 / 4.0mm Fixed	2.8 / 4.0mm Fixed
TRUE WDR	TRUE WDR	TRUE WDR
4 MP	6 MP	8MP/4K



OUTDOOR TURRET IP CAMERA

H.265 · 3-Axis Construction · IP66 Weather-Resistant · ICR Auto Switch · True WDR (120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

	CM TH-280ZJ-DM21 Junction Box
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2.8 / 4.0mm Fixed
TRUE WDR
4 MP



OUTDOOR IR DOME IP CAMERA VANDAL-RESISTANT

H.265 · 3-Axis Construction · IP67 Weather-Resistant · IK10 Vandal Resistant · ICR Auto Switch · True WDR (120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket
	CM TH-280ZJ-DM18 Junction Box

2.8 / 4.0mm Fixed	2.8 / 4.0mm Fixed
TRUE WDR	TRUE WDR
4 MP	6 MP



OUTDOOR IR DOME IP CAMERA VANDAL-RESISTANT

H.265 · 3-Axis Construction · IP67 Weather-Resistant · IK10 Vandal Resistant · ICR Auto Switch · True WDR (120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket
	CM TH-280ZJ-DM18 Junction Box

2.8 / 4.0mm Fixed
TRUE WDR
8MP/4K



AUTO FOCUS + MOTORIZED OUTDOOR IR DOME IP CAMERA VANDAL-RESISTANT

H.265 · 3-Axis Construction · IP67 Weather-Resistant · IK10 Vandal Resistant · ICR Auto Switch · True WDR (120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

2.8 - 12mm
TRUE WDR
4 MP



AUTO FOCUS + MOTORIZED 4K OUTDOOR IR DOME IP CAMERA VANDAL-RESISTANT

H.265 · 3-Axis Construction · IP67 Weather-Resistant · IK10 Vandal Resistant · ICR Auto Switch · True WDR (120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

2.8 - 12mm VF MOTORIZED
TRUE WDR
8MP/4K



OUTDOOR IR BULLET IP CAMERA

H.265 · IP67 Weather-Resistant · True WDR (120dB) · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

2.8mm Fixed

TRUE WDR

4MP



AUTO FOCUS + MOTORIZED

OUTDOOR IR BULLET IP CAMERA

H.265 · IP67 Weather-Resistant · ICR Auto Switch · True Day & Night(120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

2.8-12mm

TRUE WDR

4MP



4K OUTDOOR IR BULLET IP CAMERA

H.265 · IP67 Weather-Resistant · True WDR (120dB) · PoE / DC 12V · EXIR 30m IR distance · SD Card slot available

2.8mm Fixed

TRUE WDR

8MP/4K



AUTO FOCUS + MOTORIZED

OUTDOOR IR BULLET IP CAMERA

H.265 · IP67 Weather-Resistant · ICR Auto Switch · True Day & Night(120dB) · 3DDNR · ONVIF / UPNP · PoE / DC 12V · EXIR 50m IR distance · SD Card slot available

2.8-12mm

TRUE WDR

8MP/4K



License Plate Capture Camera

Regular Camera



OUTDOOR IR BULLET LICENSE PLATE RECOGNITION NETWORK CAMERA

IP67 Weather-Resistant · ICR Auto Switch · 120dB True WDR · ONVIF · PoE / DC 12V · Ø 3.93"×4.09" ×12.28" · H.264+ · SD Card Slot

2.8-12mm VF
MOTORIZED

H.265+

EXIR 360ft IR

TRUE WDR

2MP

4.7-94mm VF
MOTORIZED

H.265+

EXIR 360ft IR

TRUE WDR

2MP

2.8-12mm VF
MOTORIZED

EXIR 150ft IR

TRUE WDR

2MP

8-32mm VF
MOTORIZED

EXIR 360ft IR

TRUE WDR

2MP



OUTDOOR IR TURRET IP CAMERA



H.265 / H.264 / IP67 Weather-Resistant · ICR Auto Switch · True Day & Night (ICR) · Digital WDR · ONVIF · 2D/3D DNR · Anti-Fog · PoE / DC 12V · 98.43ft(30m) IR Range

3.6mm

2MP

3.6/2.8mm

4.2MP



PIR CASE IR COVERT IP CAMERA

1/2.5" progressive scan CMOS · H.265 / H.264 CODEC · D-WDR · 2D / 3D DNR · 100ft (30m) IR Range · 1 RJ45 10M/100M Ethernet interface · DC12V or PoE

**48 IR LED
MIC BUILT-IN**

3.7mm Pinhole

5MP



SQUARE CASE PINHOLE IP CAMERA w/ **MICROPHONE**

H.265 / H.264 CODEC · 2D / 3D DNR · 1 RJ45 10M/100M Ethernet interface · 3.7mm Pinhole · DC12V or PoE

**TRUE WDR
H.265+**

2MP



OUTDOOR IR DOME IP CAMERA

H.265+ / H.264+ · IP66 Weather-Resistant with IK08 Vandal-Resistant · Micro SD Slot · ICR Auto Switch · True Day & Night (ICR) · True WDR(120dB) · ONVIF · PoE / DC 12V · 30ft IR · Ø 4.33"x2.22"

2.8mm Fixed

TRUE WDR

4.2MP



SQUARE CASE PINHOLE IP CAMERA

H.265 / H.264 CODEC · 2D / 3D DNR · 1 RJ45 10M/100M Ethernet interface · 3.7mm Pinhole · DC12V or PoE

5MP



INDOOR MINI FISHEYE IP CAMERA

H.265+ / H.265 / H.264+ / H.264 · 3DDNR · ONVIF · PoE / DC 12V · EXIR 2.0 with up to 30ft IR range · 1.05mm · Micro SD Slot · Audio & Alarm I/O · Ø 4.7"x1.6"

1.05mm Fixed

TRUE WDR

5MP



OUTDOOR IR DOME NETWORK CAMERA

IP66 Weather-Resistant · ICR Auto Switch · True Day & Night (ICR) · 120dB WDR · ONVIF · PoE / DC 12V · SD Card slot · 2.8~12mm VF · 100ft IR · Ø 5.51"x3.94"

Audio

TRUE WDR

4.2MP



CM DDM2-WIB1
Electrical Box



H.265 IR TURRET NETWORK CAMERA

IP67 Weather-Resistant · ICR
· ONVIF · PoE / DC 12V · EXIR
100ft IR · Ø 5.0"×3.8"

	CM 273ZJ-130B-TRL Turret Wall Mount w/ Box
	CM TH-285ZJ-MB Junction Box (Dark Grey)
	CM TH-285ZJ-M Junction Box

2.8mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input checked="" type="checkbox"/> Grey Casing	4.0mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input type="checkbox"/> White Casing
TRUE WDR	TRUE WDR	TRUE WDR	TRUE WDR
4MP	4MP	4MP	6MP

2.8mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input checked="" type="checkbox"/> Grey Casing	2.8mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input type="checkbox"/> White Casing
TRUE WDR	TRUE WDR	TRUE WDR	TRUE WDR
8MP (4K)	8MP (4K)	8MP (4K)	8MP (4K)



	CM TH-280ZJ-DM21 Junction Box
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FULL COLOR NIGHT VIEW NETWORK CAMERA

IP66 Weather-Resistant · ICR Auto Switch ·
True Day & Night (ICR) · TRUE WDR · ONVIF ·
PoE / DC 12V · 90ft IR · Ø 5.4"×5"

2.8mm Fixed <input type="checkbox"/> White Casing	4.0mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input type="checkbox"/> White Casing
TRUE WDR	TRUE WDR	TRUE WDR
4MP	4MP	8MP



OUTDOOR IR DOME NETWORK CAMERA

- 3840 × 2160@20fps / 3 Streams
- 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
- True Day & Night (ICR) / ONVIF / True WDR
- ~90ft IR
- PoE / DC 12V
- Ø 6.1"×4.4"
- IP67 Weather-Resistant
- IK10 Vandal-Resistant

2.8-12mm VF MOTORIZED
TRUE WDR
8MP/4K



OUTDOOR IR DOME NETWORK CAMERA

- H.265+ / H.264+
- ~90ft IR
- IP67 Weather-Resistant
- IK10 Vandal-Resistant
- Micro SD Slot
- True Day & Night (ICR)
- 120dB True WDR
- ONVIF
- PoE / DC 12V
- Ø 4.4"×3.2"

2.8mm Fixed <input type="checkbox"/> White Casing	4.0mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input type="checkbox"/> White Casing	4.0mm Fixed <input type="checkbox"/> White Casing
TRUE WDR	TRUE WDR	TRUE WDR	TRUE WDR
2MP	2MP	4MP	4MP

	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket
	CM TH-280ZJ-DM18 Junction Box

2.8mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input checked="" type="checkbox"/> Grey Casing	2.8mm · Audio I/O <input type="checkbox"/> White Casing	2.8mm Fixed <input checked="" type="checkbox"/> Grey Casing	2.8mm Fixed <input type="checkbox"/> White Casing	2.8mm Fixed <input type="checkbox"/> White Casing
TRUE WDR	TRUE WDR	TRUE WDR	TRUE WDR	TRUE WDR	TRUE WDR
4MP	4MP	4MP	4MP	6MP	8MP



PTZ IP CAMERA

IR · IP66

120m(393ft) IR Range Digital WDR · ONVIF · PoE+ / AC 24V · Ø 8.66"×12.02"



PTMW TH-602ZJ
Wall Mount Bracket



PTMC TH-661ZJ
Ceiling Mount Bracket

4.7~94mm VF

×20 Optical

2MP

4.7~129mm VF

×30 Optical

2MP



PTZ CORNER MOUNT

Aluminum alloy & Steel material ·
176.8×194×417.8mm (7.0×7.6×16.4in)



PTZ POLE MOUNT

Aluminum alloy & Steel material ·
117×194×451mm (4.6×7.6×17.8in)



MINI PTZ IP CAMERA

25× ZOOM · 150ft IR · IP66

16× Digital Zoom · IP66 Weather-Resistant
True WDR (120 dB) · ONVIF · SD Card Slot
PoE+(802.3at) / 12VDC · Ø 6.67"×6.34"



PTMW TH-605ZJ
PTZ Wall Mount Bracket

4.8~120mm VF

×25 Optical

4MP



CORNER MOUNT

Corner mount for
camera mount
CM DDM2-W1 /
CM DTU0-W1 /
CM DDM0-W2



POLE MOUNT

Pole mount for
camera mount
CM DDM2-W1 /
CM DTU0-W1 /
CM DDM0-W2



MINI PTZ IP CAMERA

25× ZOOM · 150ft IR · IP66
Dual Stream

16× Digital Zoom · IP66 Weather-Resistant
True WDR (120 dB) · ONVIF · SD Card Slot
PoE+ (802.3at) / 12VDC · Ø 6.67"×6.34"



PTMW TH-605ZJ
PTZ Wall Mount Bracket

4.8~120mm VF

×25 Optical

4MP



PTZ IP CAMERA

20× ZOOM · IP66

16× Digital Zoom · True Day & Night (ICR)
· Digital WDR · ONVIF · PoE+ / AC 24V · Ø
8.66"×12.02"



PTMW TH-602ZJ
Wall Mount Bracket



PTMC TH-661ZJ
Ceiling Mount Bracket

4.7~94mm VF

×20 Optical

4MP



OUTDOOR IR BULLET NETWORK CAMERA

IP66 Weather-Resistant ·
ICR Auto Switch · Digital
WDR · ONVIF · PoE / DC
12V · 100ft IR · 4.0mm · Ø
2.4"×5.5"

4.0mm Fixed

2.1 MP



CM TH-280ZJ-XS
Junction Box



OUTDOOR FISHEYE IP CAMERA

BUILT-IN MIC & SPEAKER

1.27mm Fixed

6MP

H.265+ / H.264 · 3072x2048@30 fps · ICR Auto Switch · True WDR(120dB) · ONVIF · PoE / DC 12V · Max. 50ft IR · Ø 6.46"x6.02" · Built-in Micro SD slot



CM TH-280ZJ-XS
Junction Box



BULLET NETWORK CAMERA

H.265 · 100ft IR · IP66

4.0mm Fixed

4.2 MP

Digital WDR · ONVIF · PoE / DC 12V · 4.0mm · Ø 2.4"x5.5"



OUTDOOR FISHEYE IP CAMERA

MULTIPLE VIEWING MODE · BUILT-IN MIC & SPEAKER · VANDAL-RESISTANT

Audio / Alarm IO

6.3 MP

IP66 Weather-Resistant · ICR Auto Switch · Digital WDR · 3DDNR · ONVIF · PoE / DC 12V · 33ft IR · 1.27mm · Ø 3.74"x10.18"



BULLET NETWORK CAMERA

H.265 · EXIR 150ft · IP67

4.0mm Fixed

TRUE WDR

4.2 MP

120dB WDR · ONVIF · PoE / DC 12V · 4.0mm · Ø 3.4"x11.8"



OUTDOOR FISHEYE IP CAMERA

BUILT-IN MIC & SPEAKER

Audio / Alarm IO

12MP

1/1.7" progressive scan CMOS · Up to 4000x3072 real-time streaming · 360° view angle · Multiple ePTZ streams with preset and patrol functions · Up to 30ft IR range · Built-in microphone & speaker. Audio/Alarm IO and RS485



CM TH-260ZJ
Conduit Base



BULLET NETWORK CAMERA

H.265 · 100ft IR · IP66

Audio / Alarm IO
2.8~12mm VF

TRUE WDR

4.2 MP

120dB WDR · 3DDNR · ONVIF · PoE / DC 12V · 2.8~12mm SD Card Slot · Ø 3.74"x10.18"



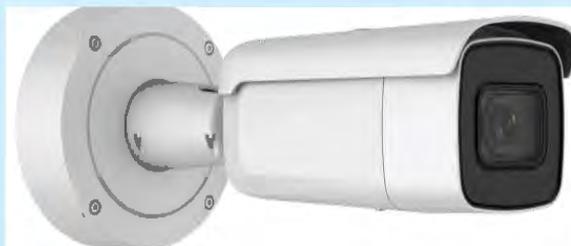
OUTDOOR FISHEYE IP CAMERA

BUILT-IN MIC & SPEAKER

Audio / Alarm IO

12MP

1/1.7" progressive scan CMOS · Up to 4000 x 3000 resolution · 360° view angle · Multiple ePTZ streams with preset and patrol functions · Up to 50ft IR range · Built-in microphone & speaker. Audio/Alarm IO and RS485



BULLET NETWORK CAMERA

H.265+ · 150ft IR · IP66 / IK10

Audio / Alarm IO
2.8~12mm VF

TRUE WDR

4 MP

120dB WDR · 3DDNR · H.265+/H.264+/H.265/H.264 · ONVIF · PoE / DC 12V · 150ft IR · 2.8~12mm · Ø 5.67"x13.10"



IR TURRET IP CAMERA

H.265 / H.264 · ~100ft(30m) IR range · **Built-in Mic** · MicroSD Card Slot · IP67 12VDC/PoE · VCA · Ø108mm (4.25in)



CWB E203W
Wall Mount Bracket



CJB E136
Junction Box

2.8mm

TRUE WDR

4 MP



FULL COLOR NIGHT VIEW TURRET IP CAMERA

H.265 / H.264 · ~100ft(30m) IR range · **Built-in Mic** · MicroSD Card Slot · IP67 12VDC/PoE · VCA · Ø 3.72in (95mm)



CM WM04-C
Wall Mount Bracket

2.8mm

TRUE WDR

5 MP



IR TURRET IP CAMERA

3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · ONVIF / UPNP · PoE / DC 12V · **H.265 CODEC** · 66~100ft (20~30m) IR distance · 12VDC / PoE



CJB E136
Junction Box

2.8mm Fixed

5 MP



IR TURRET IP CAMERA

Built-in Mic · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · ONVIF / UPNP · **H.265 CODEC** · 100~165ft (30~50m) IR distance · 12VDC / PoE



CM JB05-C
Junction Box

MOTORIZED VARI-FOCAL LENS

2.8~12mm
MOTORIZED

5 MP



4K IR TURRET IP CAMERA

3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · ONVIF / UPNP · PoE / DC 12V · **H.265 CODEC** · 66~100ft (20~30m) IR distance · 12VDC / PoE



CJB E136
Junction Box

3.6mm Fixed

8MP/4K

2.8mm Fixed

8MP/4K



4K IR TURRET IP CAMERA

Intelligent Analytics · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · ONVIF / UPNP · **H.265 CODEC** · 100~165ft (30~50m) IR distance · 12VDC / PoE



CM JB05-C
Junction Box

2.8~12mm
MOTORIZED

8MP/4K



IR TURRET IP CAMERA

3-Axis Construction · IP66 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · ONVIF / UPNP · PoE / DC 12V · **H.265 CODEC** · 33~66ft (10~20m) IR distance



CJB E13A
Junction Box

2.8mm Fixed

4.2 MP

3.6mm Fixed

4.2 MP



IR DOME IP CAMERA

Vandal-Resistant · H.265 / H.264
~100ft(30m) IR range · **Built-in Mic**
MicroSD Card Slot · IP67/IK10
12VDC/PoE · VCA · Ø 4.7in (119mm)

2.8mm

TRUE WDR

5 MP



IR DOME IP CAMERA

Vandal-Resistant · H.265 / H.264
~100ft(30m) IR range · **Built-in Mic**
MicroSD Card Slot · IP67/IK10
12VDC/PoE · VCA · Ø 4.7in (119mm)

2.8mm

TRUE WDR

8MP/4K



IR DOME IP CAMERA

IP66 Weather-Resistant · **IK10 Vandal-Resistant** · ICR Auto Switch · True Day & Night
· 3DDNR · Digital WDR · ONVIF / UPNP · P2P · PoE / DC 12V · 33~66ft (10~20m) IR Distance
· **H.265 CODEC** · Ø 4.6" x H 3.5"

3.6mm Fixed

TRUE WDR

5 MP



4K IR DOME IP CAMERA

IP66 Weather-Resistant · **IK10 Vandal-Resistant** · ICR Auto Switch · True Day & Night
· 3DDNR · Digital WDR · ONVIF / UPNP · P2P · PoE / DC 12V · 33~66ft (10~20m) IR Distance
· **H.265 CODEC** · Ø 4.6" x H 3.5"

3.6mm Fixed

8MP/4K



IR DOME IP CAMERA

Vandal-Resistant · H.265 / H.264
~164ft(50m) IR range · **Built-in Mic**
MicroSD Card Slot · IP67/IK10
12VDC/PoE · VCA · Ø 5.5in (141mm)

MOTORIZED
VARI-FOCAL LENS

2.8-12mm
MOTORIZED

TRUE WDR

5 MP



IR DOME IP CAMERA

Vandal-Resistant · H.265 / H.264
~164ft(50m) IR range · **Built-in Mic**
MicroSD Card Slot · IP67/IK10
12VDC/PoE · VCA · Ø 5.5in (141mm)

MOTORIZED
VARI-FOCAL LENS

2.8-12mm
MOTORIZED

TRUE WDR

8MP/4K

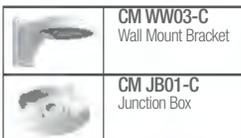


IR DOME IP CAMERA

IP66 Weather-Resistant · **IK10 Vandal-Resistant** · ICR Auto Switch · True Day & Night
· 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 30 IR · 2.8~12mm Vari-focal · Ø 5.9" x H 4.5"

3.6-10mm VF

5 MP



IR BULLET IP CAMERA

IP66 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 36 IR · **H.265 CODEC** · Ø 3.2" x L 8.6"

3.6mm Fixed

TRUE WDR

5 MP





IR BULLET IP CAMERA

H.265 /H.264 · ~100ft(30m) IR range · MicroSD Card Slot
IP67 · 12VDC/PoE · VCA · Ø 2.95in (75mm)

2.8mm

TRUE WDR

4MP



FULL COLOR NIGHT VIEW BULLET IP CAMERA

H.265 /H.264 · ~100ft(30m) IR range · MicroSD Card Slot
IP67 · 12VDC/PoE · VCA · Ø 3.15in (80mm)

2.8mm

TRUE WDR

5MP



4K IR BULLET IP CAMERA

IP66 Weather-Resistant · ICR Auto Switch · True Day & Night
· 3DDNR · Digital WDR · ONVIF / UPNP · P2P · PoE / DC 12V ·
66~99ft (20~30m) IR Distance · **H.265 CODEC** · Ø 3.2" x L 8.6"

3.6mm Fixed

8MP/4K



4K IR BULLET IP CAMERA MOTORIZED VARI-FOCAL LENS

IP66 Weather-Resistant · ICR Auto Switch · True Day & Night
· 3DDNR · Digital WDR · ONVIF / UPNP · P2P · PoE / DC 12V ·
99~165ft (30~50m) IR Distance · **H.265 CODEC** · Ø 4.3" x L 11.2"

2.8~12mm VF
MOTORIZED

8MP/4K



4K IR BULLET IP CAMERA MOTORIZED VARI-FOCAL LENS

H.265+ /H.264+ · ~164ft(50m) IR range · MicroSD Card Slot
IP67 · 12VDC/PoE · VCA · Ø 3.17in (75mm)

2.8~12mm
MOTORIZED

TRUE WDR

8MP/4K



Licence Plate Capture Camera

Regular Camera



LICENCE PLATE CAPTURE BULLET IP CAMERA MOTORIZED VARI-FOCAL LENS

H.265 /H.264 · ~330ft(100m) IR range · MicroSD Card Slot
IP67 · 12VDC/PoE · Vehicle speed up to 40mph · VCA · Ø 3.94in (100mm)

7~22mm
MOTORIZED

TRUE WDR

2MP



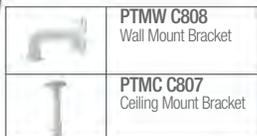
OUTDOOR IR IP PTZ CAMERA

H.265+ /H.264+ · ~164ft(50m) IR range ·
MicroSD Card Slot · IP66 · 12VDC/PoE+ · VCA ·
Smart Tracking · Ø 6.8in (173mm)

4.8~120mm

×25 Optical

4MP



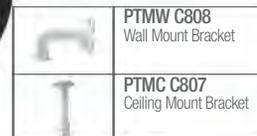
4K OUTDOOR IR IP PTZ CAMERA

H.265+ /H.264+ · ~164ft(50m) IR range ·
MicroSD Card Slot · IP66 · 12VDC/PoE+ · VCA ·
Smart Tracking · Ø 6.8in (173mm)

4.8~120mm

×25 Optical

8MP/4K



IP68
CERTIFIED



OUTDOOR IR TURRET IP CAMERA

- 2.8 / 3.6mm Fixed Lens
- EXIR 2.0 Range Up to 100 ft (30 m)
- H.265 / H.264
- IP67 Protection
- Durable Metal Housing
- White / Dark Gray Finish
- 12V DC ±25% (PoE 802.3af), maximum 5 W

	CM JB01-B-B Junction Box
	CM JB01-B-W Junction Box

2.8mm Fixed

2.8mm Fixed

5MP

8MP/4K

NDA
COMPLIANT



OUTDOOR IR TURRET IP CAMERA

ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF · UPNP · PoE · DC 12V · **Made in Korea**

	IBA MS Junction Box
	IBA MS-WW Junction Box

2.8mm

4.0mm

4 MP

4 MP



ANTI-IR REFLECTION

INDOOR IR SMALL DOME IP CAMERA

ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF · UPNP · PoE · DC 12V · 2 COB IR up to 30ft(20m) · 4.72"(Ø) × 3.63"(H) · **Made in Korea**

2.8mm Fixed

4.2 MP



ANTI-IR REFLECTION

	DO WB201-B Wall Mount
	DO WB201-W Wall Mount

AUTO-FOCUS MOTORIZED

INDOOR IR DOME IP CAMERA

ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 6 COB IR up to 75ft (25m) · 5.59"(Ø) × 4.42"(H) · **Made in Korea**

2.8-12mm VF

3.6-10mm VF
MOTORIZED

4.2 MP

5 MP

NDA
COMPLIANT

ANTI-IR REFLECTION VANDAL-RESISTANT



AUTO-FOCUS MOTORIZED OUTDOOR IR DOME IP CAMERA

H.265/H.264 · 120dB WDR · ONVIF v17.06(TBD) · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 4 COB IR up to 200ft · 5.8"(Ø) · **Made in Korea**

2.8-12mm VF
MOTORIZED

TRUE WDR

5 MP

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount

NDA
COMPLIANT

ANTI-IR REFLECTION VANDAL-RESISTANT



AUTO-FOCUS MOTORIZED OUTDOOR IR DOME IP CAMERA

H.265/H.264 · 120dB WDR · ONVIF v17.06(TBD) · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 4 COB IR up to 200ft · 5.8"(Ø) · **Made in Korea**

2.7-13.5mm VF
MOTORIZED

TRUE WDR

8MP/4K

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount

IP68
CERTIFIED



OUTDOOR IR BULLET IP CAMERA

ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 4 COB IR up to 60ft (20m) · **Made in Korea**

4mm

4 MP

IP68
CERTIFIED



MOTORIZED OUTDOOR IR BULLET IP CAMERA

IP68 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 8 COB IR up to 150ft (50m) · **Made in Korea**

3.6~10.5mm VF
MOTORIZED

4.2 MP

2.8~12mm VF
NON-MOTORIZED

4.2 MP

NDA
COMPLIANT

IP68
CERTIFIED



MOTORIZED OUTDOOR IR BULLET IP CAMERA

IP68 Weather-Resistant · ONVIF · H.265 / H.264 · ~200ft (40m) IR range · MicroSD Card Slot · 12VDC/PoE · Ø 3.43in (87mm) · **Made in Korea**

2.8~12mm VF
MOTORIZED

TRUE WDR

5 MP

IP68
CERTIFIED



OUTDOOR IR BULLET IP CAMERA

IP68 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 8 COB IR up to 150ft (50m) · **Made in Korea**

3.6~10mm VF
MOTORIZED

5 MP

NDA
COMPLIANT

4K

IP68
CERTIFIED



4K MOTORIZED OUTDOOR IR BULLET IP CAMERA

IP68 Weather-Resistant · ONVIF · H.265 / H.264 · ~200ft (40m) IR range · MicroSD Card Slot · 12VDC/PoE · Ø 3.43in (87mm) · **Made in Korea**

2.8~12mm VF
MOTORIZED

TRUE WDR

8MP/4K



OUTDOOR TURRET IR NETWORK CAMERA

IP66 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · True WDR · ONVIF / UPNP · PoE(802.3af) / DC 12V · IR up to 98.4ft (30m) · 3 Streams (3840x2160 / D1 / VGA)

2.8mm Fixed

TRUE WDR

8MP/4K



CJB A645D
Junction Box



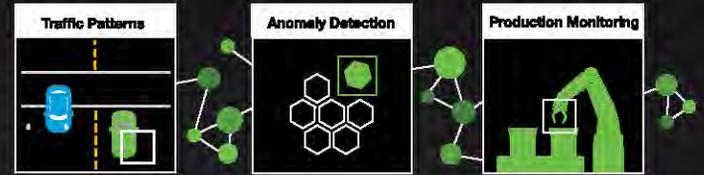
ALWAYS-ON

SkyHawk® provides reliable 24x7, 4k-ready support video DVR/NVR environments.



SMART

SkyHawk AI enables surveillance solutions that can simultaneously support 64 HD cameras and 16 AI streams.



PURPOSE

SkyHawk is best for video-only, write-intensive applications.

SCALABILITY

SkyHawk is best for DVR/NVR video-only applications.

RELIABILITY

SkyHawk provides 3x the workload performance of standard desktop drives.

PURPOSE

SkyHawk AI is best for video, video + AI, and mixed workload applications.

SCALABILITY

SkyHawk AI simultaneously supports the heavier workloads of AI and video streams for AI-enabled NVR.

RELIABILITY

SkyHawk AI provides and enterprise-class workload rate (3x that of SkyHawk) while delivering drive reliability and longevity.

Designed for 24/7 operation · Longer HDD lifespan · 256MB Cache · SATA3 (6Gbps) · OEM Package · 180TB / Y Workload · Manufacturer Warranty

1TB



8TB

10TB

12TB

2TB

3TB

4TB

6TB

Designed for 24/7 operation · Longer HDD lifespan · 256MB Cache · SATA3 (6Gbps) · OEM Package · 550TB / Y Workload · Manufacturer Warranty

14TB

16TB



3 YEARS
DATA RECOVERY SERVICE

VERY HIGH DATA RECOVERY RATE INCLUDED IN HDD PURCHASE

NO HIDDEN FEES (Shipping, return of drive and new media data included)



VIDEO SERVER
VIEW ANY COAX CAMERA ON NETWORK

- 4MP (2560 x 1440)
- Support 4MP AHD / CVBS, 2MP TVI / AHD / CVBS
- Micro SD card local storage of image and record with pre-alarm recording and auto cycle recording
- PoE / DC12V power supply
- COC control
- Support ROI coding
- TVS 6000V lightning protection, surge protection

H.264 · H.265
Up To 4MP
PoE · 12VDC



HDD Option

Smartphone Apps
SUPERLIVE PLUS

TS Series H.265
STANDARD NVR SYSTEM

40Mbps · 8MP/5MP/4MP/3MP/1080p/960p/720p · 120fps · 4K HDMI output / VGA output (1080p)

1 × SATA SLOT
4 × PoE
4 CH



IR BULLET IP CAMERA
MOTORIZED VARI-FOCAL LENS

IP66 Weather-Resistant · ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · ONVIF / UPNP · PoE / DC 12V · 48 IR · Ø 4.3" x L 9.4"

3.6~10mm VF

5MP



IR BULLET IP CAMERA

H.265 / H.264 · ~100ft(30m) IR range · MicroSD Card Slot
IP67 · 12VDC/PoE · VCA · Ø 2.95in (75mm)

2.8mm

TRUE WDR

8MP/4K

IL3
SERIES

4K



HDD Option

MAGIC-VIEWER
MOBILE APP AVAILABLE

UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

Support up to 8MP (UHD or 4K) · HDMI (up to 4K) / VGA Output · 2x SATA slot · 1x eSATA port · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Gigabit Ethernet port · POS Interface ready · Mouse Included · HDD option · **Made in Korea**

190W

120Mbps In

2 x SATA SLOT

16 CH PoE

16 CH

IL4
SERIES

4K



HDD Option

MAGIC-VIEWER
MOBILE APP AVAILABLE

NETWORK VIDEO RECORDER

Support up to 4MP - 4Ch model / up to 8MP(4K) - 8/16 Ch models · HDMI / VGA Output · SATA slot · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Gigabit Ethernet port · POS Interface ready · Mouse Included · HDD option · **Made in Korea**

128Mbps Total

1 x SATA SLOT

4 CH PoE

4 CH

128Mbps Total

1 x SATA SLOT

8 CH PoE

8 CH

112Mbps Total

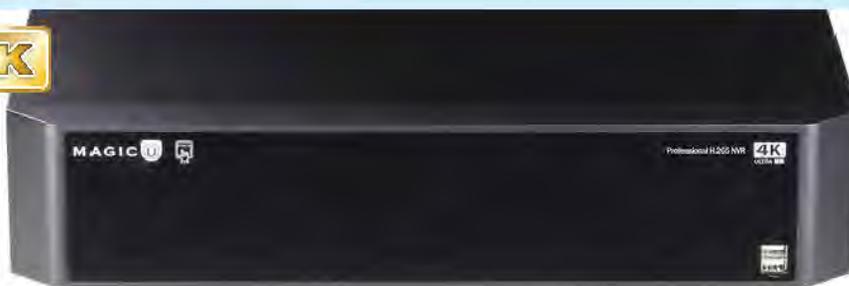
2 x SATA SLOT

16 CH PoE

16 CH

IP5
SERIES

4K



HDD Option

MAGIC-VIEWER
MOBILE APP AVAILABLE

UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

Support up to 8MP (UHD or 4K) · HDMI (up to 4K) / VGA Output · Up to 6TB HDD per SATA slot · 1x eSATA port · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Gigabit Ethernet port · POS Interface ready · Mouse Included · HDD option · **Made in Korea**

280W

200Mbps In

8 x SATA SLOT

32 CH PoE

32 CH

1. Cellular data service required. Software may not compatible due to OS version requirements.

eSATA

STORAGE SOLUTIONS: Easy storage capacity upgrade via eSATA port from your DVR system.

- Easy access and deployment
- UNIVERSAL - Works with most of DVR systems w/ eSATA port
- RoHS compliant / lead free
- FCC / CE certified



4 SATA Slots eSATA Mass Storage

e-SATA Storage for Security purpose · 6.0Gbps SATA III interface · 19" Rack mountable
Kit included · 16.9(W)" × 16.5(D)" × 3.5(H)" · HDD not included · **Made in Korea**

4 SLOTS



8 SATA Slots eSATA Mass Storage

e-SATA Storage for Security purpose · 6.0Gbps SATA III interface · 19" Rack mountable
Kit included · 16.9(W)" × 16.5(D)" × 3.5(H)" · HDD not included · **Made in Korea**

8 SLOTS

IL7
SERIES

4K



HDD Option

MAGIC-VIEWER
MOBILE APP AVAILABLE

NDA
COMPLIANT

320Mbps Total

2 × SATA SLOT

16 CH PoE

16 CH

NETWORK VIDEO RECORDER

Support up to up to 8MP(4K) · HDMI / VGA Output · SATA slot · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Dual Stream (720x480) · Gigabit Ethernet port · POS Interface ready · Mouse Included · HDD option · **Made in Korea**

IP7
SERIES

4K



HDD Option

MAGIC-VIEWER
MOBILE APP AVAILABLE

NDA
COMPLIANT

NDA
COMPLIANT

NDA
COMPLIANT

418W

320Mbps In

8 × SATA
1 × eSATA

No PoE

32 CH

418W

320Mbps In

8 × SATA
1 × eSATA

16 CH PoE

32 CH

418W

320Mbps In

8 × SATA
1 × eSATA

32 CH PoE

32 CH

UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

H.264 / H.265 · Support up to 8MP (UHD or 4K) · HDMI (up to 4K) / VGA Output · 8× SATA slot · 1× eSATA port · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Dual Stream (720x480) · Gigabit Ethernet port · POS Interface ready · Mouse Included · HDD option · **Made in Korea**



SUPERLIVE PLUS
MOBILE APP AVAILABLE

HDD Option



TL Series STANDARD NVR SYSTEM

- 24Mbps (4ch)
- 1080p/960p/720p
- 120fps
- 1080p HDMI Output / VGA output

1 x SATA SLOT

4 x PoE

4 CH



SUPERLIVE PLUS
MOBILE APP AVAILABLE

HDD Option



TN Series NVR SYSTEM

- 128 Mbps
- 3MP/1080p/960p/720p
- 480 fps
- 1080p HDMI Output / VGA output

8 x SATA

16 CH



SUPERLIVE PLUS
MOBILE APP AVAILABLE

HDD Option



TN Series NVR SYSTEM

- 128mbps (16ch) / 256mbps (32ch)
- 3MP/1080p/960p/720p
- 480fps (16ch model) / 960fps (32ch model)
- 1080p HDMI Output / VGA output

2 x SATA

16 CH

2 x SATA

32 CH



SUPERLIVE PLUS
MOBILE APP AVAILABLE

HDD Option



TN Series NVR SYSTEM

- 256 Mbps
- 3MP/1080p/960p/720p
- 960 fps
- 1080p HDMI Output / VGA output

8 x SATA

32 CH



SUPERLIVE PLUS
MOBILE APP AVAILABLE

HDD Option



TX Series NVR SYSTEM

- 256mbps (32ch)
- 3MP/1080p/960p/720p
- 960fps
- 1080p HDMI Output / VGA output

2 x SATA SLOT

8 x PoE

32 CH



SUPERLIVE PLUS
MOBILE APP AVAILABLE

HDD Option



TX Series NVR SYSTEM

- 256mbps (32ch)
- 3MP/1080p/960p/720p
- 960fps (32ch model)
- 1080p HDMI Output / VGA output

8 x SATA SLOT

16 x PoE

32 CH

4K



HDD Option



SUPERLIVE PLUS
MOBILE APP AVAILABLE

AI Series PENTAPLEX NETWORK VIDEO RECORDER



40Mbps In
4 x PoE
4 CH

80Mbps In
8 x PoE
8 CH

Support up to 8MP (UHD or 4K) · HDMI (up to 4K) / VGA Output · Up to 8TB HDD per SATA slot · Megabit Ethernet port · Support NAT and QRCode scanning by mobile phones · Dual stream recording ·

4K



HDD Option



SUPERLIVE PLUS
MOBILE APP AVAILABLE

Face Detection & Comparison TS Series 16CH PRO NVR SYSTEM

16CH PoE Ethernet Port · 160Mbps bandwidth· 8MP / 6MP / 5MP / 4MP / 3MP / 1080p / 960p / 720p · 4K HDMI output / VGA output (1080p) · 16CH Audio Input · Dual recording stream · 16CH Simultaneous Playback · Smart Search · 8CH Alarm In / 4CH Alarm Out · 2 x SATA slot · 1 x Gigabit Ethernet Port

2 x SATA SLOT
16 x PoE
16 CH

4K



HDD Option



SUPERLIVE PLUS
MOBILE APP AVAILABLE

Face Detection & Comparison TS Series 32CH PRO NVR SYSTEM

16CH PoE Ethernet Port · 256 Mbps bandwidth· 8MP / 6MP / 5MP / 4MP / 3MP / 1080p / 960p / 720p · 4K HDMI output / VGA output (1080p) · 32CH Audio Input · Dual recording stream · 16CH Simultaneous Playback · Smart Search · 8CH Alarm In / 4CH Alarm Out · 8 x SATA slot · 2 x eSATA · 2 x Gigabit Ethernet Port

8 x SATA SLOT
2 x eSATA SLOT
16 x PoE
32 CH

Face Detection: 16 libraries / 10000 Face Pictures · Max. 240 pictures / minute computing power · Face can be added through APP, Web and local PC

4K



HDD Option



SUPERLIVE PLUS
MOBILE APP AVAILABLE

TS Series H.265 PRO NVR SYSTEM RAID 0/1/5/6/10

Pentaplex Recording · H.265 · 320Mbps Input · 8MP/6MP/5MP/4MP/3MP/1080p/960p/720p · 4K HDMI output · VGA output (1080p) · Audio out · Alarm I/O · 16CH Playback · Gigabit Ethernet x 2 · DDNS / uPnP / P2P support ·

8 x SATA
2 x eSATA
RAID 0/1/5/10
64 CH

NR ADVANCED Series NETWORK VIDEO RECORDER

HDD Option



GUARDING VISION
MOBILE APP AVAILABLE

Support up to 12MP · H.264+/H.265 · HDMI (4K output) / VGA Output (1080p output) · 1×USB 2.0/1×USB 3.0 · Up to 6TB HDD · Gigabit Ethernet port · DDNS Support · Mouse Included · HDD option



40Mbps In	40Mbps In	80Mbps In	160Mbps In
1 × SATA	1 × SATA	2 × SATA	2 × SATA
4 × PoE	4 × PoE	8 × PoE	16 × PoE
4 CH	4 CH	8 CH	16 CH

NR PROFESSIONAL Series NETWORK VIDEO RECORDER

HDD Option



GUARDING VISION
MOBILE APP AVAILABLE



Support up to 12MP · H.264+/H.265 · HDMI (4K output) / VGA Output (1080p output) · 2× USB 2.0 · 1×USB 3.0 · Up to 8TB HDD per SATA slot · Gigabit Ethernet port · DDNS Support · 16×Alarm in · 4×Alarm out

200W PoE	200W PoE
160Mbps In	160Mbps In
4 × SATA	4 × SATA
16 × PoE	16 × PoE
16 CH	32 CH

NR PROFESSIONAL Series NETWORK VIDEO RECORDER

HDD Option



GUARDING VISION
MOBILE APP AVAILABLE



Support up to 12MP · H.264+/H.265 · 2×HDMI (4K output) / 2×VGA Output (1080p output) · 2× USB 2.0 · 1×USB 3.0 · Up to 8TB HDD per SATA slot · 1×eSATA · Gigabit Ethernet port · DDNS Support · 16×Alarm in · 4×Alarm out

320Mbps In	320Mbps In
RAID 0/1/5/10	RAID 0/1/5/10
8 × SATA 1 × eSATA	8 × SATA 1 × eSATA
32 CH	64 CH

CALL FOR PRICES AND AVAILABILITY



EYEBALL TYPE NETWORK CAMERA

1/2.8" Sony
3.6mm Fixed

2MP

3-axis Construction · Black Metal Case · No PoE · 24IR ·



INDOOR DOME NETWORK CAMERA

1/3" Aptina CMOS

TRUE WDR

3.2MP

1/2.8" Sony
Exmor CMOS

2.1MP

For Indoor · 3-axis Construction · 0.1 Lux @ F1.2 (Color) · Built-in Microphone · 3.3~12mm AVF · 5.1"(Ø) × 4.4"(H)



OUTDOOR IR DOME NETWORK CAMERA

1/3" Aptina CMOS

TRUE WDR

3.2MP

1/2.8" Sony
Exmor CMOS

2.1MP

3-axis Construction · IP66 Weather-Resistant · Vandal-Resistant Case · 12 IR Range up to 32ft · 3.3~12mm AVF · 5.1"(Ø) × 4.4"(H)



INDOOR IR DOME NETWORK CAMERA

Indoor IR Dome · 3-axis Construction · 0.1 Lux @ F1.2 (Color) · Built-in Microphone · 12 IR Range up to 32ft · 3.3~12mm AVF · 5.1"(Ø) × 4.4"(H)

1/2.5" Aptina
CMOS

5MP

1/3" Aptina CMOS

TRUE WDR

3.2MP

1/2.8" Sony
Exmor CMOS

2.1MP



OUTDOOR IR MINI-DOME NETWORK CAMERA

1/2.8" Sony
Exmor CMOS

2.1MP

3-axis Construction · IP66 Weather-Resistant · Vandal-Resistant Case · 1 IR Range up to 20 ft · 3.6mm Fixed Lens · 3.9"(Ø) × 2.0"(H)



OUTDOOR IR BULLET NETWORK CAMERA

1/2.8" Sony
Exmor CMOS

2.1MP

2 Joints Mount · IP66 Weather-Resistant · 8+2 IR Range up to 80ft · 3.6mm Fixed



DOME CEILING MOUNT

COMPATIBLE ONLY WITH TYPE A IP POWER DOME CAMERAS



DOME WALL MOUNT



CONDUIT MOUNT



OUTDOOR IR BULLET NETWORK CAMERA

1/3" Aptina CMOS

TRUE WDR

3.2MP

1/2.8" Sony
Exmor CMOS

2.1MP

2 Joints Mount · IP66 Weather-Resistant · 14+3 IR Range up to 100ft · External Controllable 3.3~12mm AVF · 4.25"(Ø) × 14.75"(H)



Standard Series

IR TURRET NETWORK CAMERA

- **2.8mm Fixed Lens**
- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2560x1440)@25/20fps
- 3MP (2304x1296)@30/25fps
- 2MP (1920x1080)@30/25fps
- 720P (1280x720)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart IR, up to 30m (98ft) IR distance
- Supports 128 G Micro SD card
- Support PoE power supply
- 3-Axis

2.8mm

4 MP



Standard Series

IR DOME NETWORK CAMERA

- **Vandal-Resistant Case and Cover**
- **2.8mm Fixed Lens**
- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2560x1440)@25/20fps
- 3MP (2304x1296)@30/25fps
- 2MP (1920x1080)@30/25fps
- 720P (1280x720)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart IR, up to 30m (98ft) IR distance
- Supports 128 G Micro SD card
- Support PoE power supply
- 3-Axis

2.8mm

4 MP



Standard Series

IR BULLET NETWORK CAMERA

- **2.8mm Fixed Lens**
- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2560x1440)@25/20fps
- 3MP (2304x1296)@30/25fps
- 2MP (1920x1080)@30/25fps
- 720P (1280x720)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart IR, up to 30m (98ft) IR distance
- Supports 128 G Micro SD card
- Support PoE power supply
- 3-Axis

2.8mm

4 MP



Pro Series

IR TURRET NETWORK CAMERA

- **2.8mm Fixed Lens**
- High quality image with 5MP, 1/2.7"CMOS sensor
- 5MP (2880x1620)@ 25/20fps
- 4MP (2560x1440)@ 25/20fps
- 3MP (2304x1296)@30/25fps
- 2MP (1920x1080) @30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- **Easystar** technology ensures high image quality in low illumination environment
- **120dB true WDR** technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- **Built-in Mic**
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

2.8mm

5 MP



4K Pro Series

IR TURRET NETWORK CAMERA

- **2.8mm Fixed Lens**
- High quality image with 5MP, 1/2.7"CMOS sensor
- 8MP (3840x2160)@ 20fps
- 5MP (2880x1620)@ 30/25fps
- 4MP (2560x1440)@ 30/25fps
- 2MP (1920x1080) @30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- **Easystar** technology ensures high image quality in low illumination environment
- **120dB true WDR** technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- **Built-in Mic**
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

2.8mm

8 MP



Junction Box for Turret Camera



Junction Box for Bullet Camera



GUARD VIEWER

MOBILE APP AVAILABLE



UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

- Support Ultra 265/H.265/H.264 video formats
- 4-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA
- HDMI and VGA simultaneous output
- Up to 4K resolution recording
- 1 SATA HDD up to 6 TB
- Support cloud upgrade

54W
80Mbps In
1 x SATA SLOT
4 CH PoE
4 CH



GUARD VIEWER

MOBILE APP AVAILABLE



UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

- Support Ultra 265/H.265/H.264 video formats
- 8-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- HDMI and VGA simultaneous output
- Up to 8MP resolution recording
- 1 SATA HDD up to 10 TB
- Support cloud upgrade

108W
80Mbps In
1 x SATA SLOT
8 CH PoE
8 CH



GUARD VIEWER

MOBILE APP AVAILABLE

HDD Option



UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

- Support Ultra265/H.265/H.264 video formats
- 16-channel input
- Plug & Play with 8/16 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 2 SATA HDDs, up to 10TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

240W
160Mbps In
2 x SATA SLOT
16 CH PoE
16 CH



GUARD VIEWER

MOBILE APP AVAILABLE

HDD Option



UHD (8MP) SUPPORT NETWORK VIDEO RECORDER

- Support Ultra265/H.265/H.264 video formats
- 32-channel input
- Plug & Play with 16 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 4 SATA HDDs, up to 14TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

240W
160Mbps In
4 x SATA SLOT
16 CH PoE
32 CH



EYEBALL
OUTDOOR
IR CAMERA

	IBA BS-B Junction Box
	IBA BS-W Junction Box

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 20~25m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · Fixed Lens · IP66 Weather-Resistant · Ø 3.7" Size

2.8mm	3.6mm
EX-SDI	EX-SDI
1080p	1080p



EYEBALL
OUTDOOR
IR CAMERA

	IBA BS-B Junction Box
	IBA BS-W Junction Box

1080P EX-SDI, Analog Output selectable · 1/2/8" CMOS Sensor · UCC Support · ICR · 20~25m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · Fixed Lens · IP66 Weather-Resistant · Ø 3.7" Size

4MP/1080P EX-SDI, Analog Output selectable · 1/2/7" CMOS Sensor · UCC Support · ICR · 20~25m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · Fixed Lens · IP66 Weather-Resistant · Ø 3.7" Size

3.6mm	2.8mm
STARLIGHT	STARLIGHT
EX-SDI	EX-SDI
1080p	1080p

3.6mm	2.8mm
TRUE WDR	TRUE WDR
EX-SDI	EX-SDI
4MP	4MP



EYEBALL
OUTDOOR
IR CAMERA

	IBA BL-B Junction Box
	IBA BL-W Junction Box

1080P EX-SDI Output Selectable · 1/2/7" CMOS Sensor · ICR · 25~35m IR Distance · DC 12V · VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 25~35m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

2.8~12mm VF
BEST VALUE
EX-SDI
1080P

2.8~12mm VF
EX-SDI
1080P



EYEBALL
OUTDOOR
IR CAMERA

	IBA BL-B Junction Box
	IBA BL-W Junction Box

1080P EX-SDI, Analog Output selectable · 1/2/8" CMOS Sensor · UCC Support · ICR · 25~35m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

4MP/1080P EX-SDI, Analog Output selectable · 1/2/7" CMOS Sensor · UCC Support · ICR · 25~35m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

2.8~12mm VF
STARLIGHT
EX-SDI
1080P

2.8~12mm VF
TRUE WDR
EX-SDI
4MP



OUTDOOR IR DOME CAMERA
VANDAL-RESISTANT

1080P EX-SDI Output Selectable · 1/2/7" CMOS Sensor · ICR · 30~35m IR Distance · DC 12V · VF Lens · IP67 Weather-Resistant

2.8-12mm VF

BEST VALUE

EX-SDI

1080P

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 30~35m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP67 Weather-Resistant

2.8-12mm VF

EX-SDI

1080P



INDOOR IR DOME CAMERA

1080P EX-SDI Output Selectable · 1/2/7" CMOS Sensor · ICR · 30~35m IR Distance · DC 12V · VF Lens · Indoor Only

2.8-12mm VF

BEST VALUE

EX-SDI

1080P

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 30~35m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · Indoor Only

2.8-12mm VF

EX-SDI

1080P



OUTDOOR IR DOME CAMERA
VANDAL-RESISTANT

4MP/1080P EX-SDI, Analog Output selectable · 1/2/7" CMOS Sensor · UCC Support · ICR · 30~35m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP67 Weather-Resistant

2.8-12mm VF

TRUE WDR

EX-SDI

4MP



OUTDOOR IR BULLET CAMERA

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 20~25m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · Fixed Lens · IP66 Weather-Resistant

3.6mm Fixed

EX-SDI

1080P



SQUARE CASE CAMERA

1080P EX-SDI / HD-SDI · Fixed Lens · DC 12V

3.7mm Pin-hole

BEST VALUE

EX-SDI · HD-SDI

1080P



OUTDOOR
IR BULLET CAMERA

1080P EX-SDI Output Selectable · 1/2/7" CMOS Sensor · ICR · 40~50m IR Distance · DC 12V · VF Lens · IP66 Weather-Resistant

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 40~50m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant

2.8-12mm VF

BEST VALUE

EX-SDI

1080P

2.8-12mm VF

EX-SDI

1080P



OUTDOOR
IR BULLET CAMERA

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · UCC Support · ICR · 40~50m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant

4MP/1080P EX-SDI, Analog Output Selectable · 1/2/7" CMOS Sensor · UCC Support · ICR · 40~50m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant

2.8-12mm VF

STARLIGHT

EX-SDI

1080P

2.8-12mm VF

TRUE WDR

EX-SDI

4MP



OUTDOOR
IR BULLET CAMERA

1080P EX-SDI Output Selectable · 1/2/7" CMOS Sensor · ICR · 50~60m IR Distance · DC 12V · VF Lens · IP66 Weather-Resistant

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · ICR · 50~60m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant

2.8-12mm VF

BEST VALUE

EX-SDI

1080P

2.8-12mm VF

EX-SDI

1080P



OUTDOOR
IR BULLET CAMERA

1080P EX-SDI, Analog Output Selectable · 1/2/8" CMOS Sensor · UCC Support · ICR · 50~60m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant

4MP/1080P EX-SDI, Analog Output Selectable · 1/2/7" CMOS Sensor · UCC Support · ICR · 50~60m IR Distance · HLI · 3D DNR · SENS-UP · DC 12V · VF Lens · IP66 Weather-Resistant

2.8-12mm VF

STARLIGHT

EX-SDI

1080P

2.8-12mm VF

TRUE WDR

EX-SDI

4MP



INDOOR IR DOME CAMERA ANTI-IR REFLECTION · 4 COB IR



2.8~12mm VF
12VDC
1080P

EX-SDI / HD-SDI · ICR · 4 COB IR · DC 12V · 2.8~12mm AVF Lens · 5.59"(Ø) × 4.42"(H) · Indoor Only · **Made in Korea**



TRUE WDR
2.8~12mm VF
12VDC · 24VAC
1080P

TRUE WDR
2.8~12mm VF
12VDC
4MP

TRUE WDR
2.8~12mm VF
12VDC · 24VAC
4MP

AUTO FOCUS MOTORIZED
TRUE WDR
2.8~12mm VF
12VDC · 24VAC
4MP



INDOOR IR SMALL DOME CAMERA ANTI-IR REFLECTION · 2 COB IR



3.6mm Fixed	4.0mm Fixed
EX-SDI · HD-SDI	EX-SDI · HD-SDI
1080P	1080P

1080P EX-SDI · High-Quality ICR · 2 COB IR · DC 12V · 4.72"(Ø) × 3.63"(H) · Indoor Only · **Made in Korea**



SUPERDOME® INDOOR DOME CAMERA NORMAL SIZE



2.8~12mm VF
DC12V · AC24V
EX-SDI · HD-SDI
1080P

1080P EX-SDI/HD-SDI · High-Quality ICR · 2.8~12mm VF Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.4"(Ø) L Size · **Made in Korea**



OUTDOOR IR MINI DOME CAMERA 2 COB IR · ANTI-IR REFLECTION VANDAL-RESISTANT



2.8~8mm VF
AUTO FOCUS MOTORIZED
3.6mm Fixed
EX-SDI · HD-SDI
1080P

1080P EX-SDI · High-Quality ICR · 2 COB IR · Digital WDR · DNR · SENS-UP · DC 12V · 4.75"(Ø) × 4.25"(H) S Size · **Made in Korea**



SUPERDOME® INDOOR DOME CAMERA MEDIUM SIZE



3.6mm Fixed
EX-SDI · HD-SDI
1080P

1080P EX-SDI/HD-SDI · High-Quality ICR · Fixed Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 4.6"(Ø) M Size · **Made in Korea**



OUTDOOR IR DOME CAMERA

4 COB IR · ANTI-IR REFLECTION · VANDAL-RESISTANT

EX-SDI · High-Quality ICR · 6 COB IR · DC 12V · 2.8~12mm VF Lens · 5.7"(Ø) × 5.4"(H) · **Made in Korea**

2.8~12mm VF
DC12V · AC24V

**AUTO-FOCUS
MOTORIZED**

2.8~12mm VF
EX-SDI · HD-SDI

1080P

2.8~12mm VF
DC12V · AC24V

1080P

2.8~12mm VF
DC12V · AC24V

1080P

2.8~12mm VF

4MP

2.8~12mm VF
DC12V · AC24V

4MP

4MP

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount



OUTDOOR IR SMALL DOME CAMERA

2 COB IR · ANTI-IR REFLECTION
VANDAL-RESISTANT

1080P EX-SDI · High-Quality ICR · 2 COB IR · Digital WDR · DNR · SENS-UP · DC 12V · 5.0"(Ø) M Size · **Made in Korea**



3.6mm Fixed
EX-SDI · HD-SDI
1080P

4.0mm Fixed
EX-SDI · HD-SDI
1080P

	DO WB230 Wall Mount
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AUTO FOCUS + MOTORIZED OUTDOOR IR DOME CAMERA

6 COB IR · ANTI-IR REFLECTION
VANDAL-RESISTANT

1080P EX-SDI · High-Quality ICR · 6 COB IR · DC 12V · 2.8~12mm AVF Lens · 5.7"(Ø) × 5.4"(H) · **DC 12V/AC 24V · Made in Korea**



2.8~12mm VF
EX-SDI · HD-SDI

1080P

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount



VANDAL-RESISTANT

HAMMER® OUTDOOR SMALL DOME CAMERA

1080P EX-SDI · High-Quality ICR · Digital WDR · DNR · SENS-UP · DC 12V · 5.0"(Ø) M Size · **Made in Korea**



3.6mm Fixed
EX-SDI · HD-SDI
1080P

	DO WB230 Wall Mount
--	------------------------



VANDAL-RESISTANT

STORM® OUTDOOR DOME CAMERA

1080P EX-SDI · High-Quality ICR · 2.8~12mm VF Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.7"(Ø) L Size · **Made in Korea**



2.8~12mm VF
DC12V · AC24V
EX-SDI · HD-SDI

1080P

2.8~12mm VF
DC12V · AC24V

TRUE WDR

EX-SDI · HD-SDI

4MP

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount



OUTDOOR IR TURRET CAMERA

ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · DC 12V · **Made in Korea**

2.8mm

4.0mm

4MP

4MP



MOTORIZED OUTDOOR IR TURRET CAMERA

ICR Auto Switch · True Day & Night · 3DDNR · Digital WDR · DC 12V · **Made in Korea**

2.8-12mm VF
MOTORIZED

4MP



IR Domes
eyeball

1080P EX-SDI/HD-SDI · High-Quality ICR · 25pcs IR LEDs · Fixed Lens · DC 12V · 3.7"(Ø) · **Made in Korea**

2.8mm Fixed

3.6mm Fixed

EX-SDI · HD-SDI

EX-SDI · HD-SDI

1080P

1080P

	IBA MS Junction Box
	IBA MS-WW Junction Box



IR Domes
eyeball

1080P EX-SDI/HD-SDI · High-Quality ICR · 35pcs IR LEDs · VF Lens · DC 12V · 4.75"(Ø) · **Made in Korea**

2.8-12mm VF

2.8-12mm VF

TRUE WDR

EX-SDI · HD-SDI

EX-SDI · HD-SDI

1080P

4MP

	IBA ML Junction Box
	IBA ML-WW Junction Box



HD-SDI · EX-SDI REPEATER 4K UP TO 300FT

HD-SDI - 1080P(Max) up to 300ft · EX-SDI - 4K(Max) up to 300ft / 1080P (2.0) up to 1600ft · 4MP up to 1300ft · DC 12V(200mA) Power Adapter not included · 3.1"(W) × 3.5"(L) × 1.5"(H) · **Made in Korea**

EX-SDI · HD-SDI

4K



OUTDOOR IR BULLET CAMERA

EX-SDI / HD-SDI · ICR · Fixed Lens · 25 IR LED · DC 12V · IP67 Weather-Resistant · 2.7"(Ø) × 4.2"(L) · **Made in Korea**

3.6mm Fixed

4.0mm Fixed

3.6mm Fixed

TRUE WDR

EX-SDI · HD-SDI

EX-SDI · HD-SDI

EX-SDI · HD-SDI

1080P

1080P

4MP

	CJB E134 Junction Box
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OUTDOOR IR BULLET CAMERA

1080P EX-SDI/HD-SDI · ICR · VF Lens · Digital WDR · DNR · SENS-UP · 3.9"(Ø) × 5.9"(L)* · **Made in Korea**

2.8~12mm VF	2.8~12mm VF DC12V · AC24V
EX-SDI · HD-SDI	EX-SDI · HD-SDI
1080P	1080P



AUTO FOCUS + MOTORIZED OUTDOOR IR BULLET CAMERA

1080P EX-SDI/HD-SDI · ICR · VF Lens · Digital WDR · DNR · SENS-UP · DNR · 3.9"(Ø) × 5.9"(L)* · **Made in Korea**

2.8~12mm VF	2.8~12mm VF DC12V · AC24V	2.8~12mm VF DC12V · AC24V
AUTO-FOCUS MOTORIZED	AUTO-FOCUS MOTORIZED	AUTO-FOCUS MOTORIZED
EX-SDI · HD-SDI	EX-SDI · HD-SDI	EX-SDI · HD-SDI
1080P	1080P	4MP



OUTDOOR IR BULLET CAMERA

1080P EX-SDI/HD-SDI · ICR · VF Lens · Digital WDR · DNR · SENS-UP · DNR · 4.5"(Ø) × 6.8"(L)* · **Made in Korea**

6~50mm VF	6~50mm VF DC12V · AC24V
EX-SDI · HD-SDI	EX-SDI · HD-SDI
1080P	1080P



OUTDOOR IR BULLET CAMERA

1080P EX-SDI / HD-SDI · ICR · 2.8~12mm VF Lens · 40 IR LED · DC 12V · IP67 Weather-Resistant · **Made in Korea**

2.8~12mm VF
EX-SDI · HD-SDI
1080P



BULLET CAMERA

1080P EX-SDI / HD-SDI · Fixed Lens · DC 12V · Weather-Resistant · 0.85"(Ø) × 3.75"(L) · **Made in Korea**

3.6mm Fixed
EX-SDI · HD-SDI
1080P

* All dimensions are for body only. Not including mount & sun shield

KS
SERIES

EX-SDI · HD-SDI · IP · TVI · CVI · AHD · 960H · ANALOG
Camera Support (Octa - brid)

OCTA-BRID
DVR SYSTEM



**SMART
PHONE**
App available!
T DVR VIEWER



4 IPC
4 AUDIO-IN
2 x SATA
8 CH

Up to **1080p EX-SDI** format support · 1 x HDMI / 1 x VGA · Relay alarm output · Sensor input · Gigabit Ethernet · POS
Transaction recording & search · IR Remote & Mouse Included · HDD not Included · **Made in Korea**



QX
SERIES

4CH HYBRID DVR
EX-SDI + HD-SDI + HD-TVI + AHD + CVI + IP + 960H

Up to **4MP EX-SDI, 1080P HD-SDI, 5MP@20 TVI/AHD, 4MP CVI, 5MP@30 IP** format support · 1xHDMI / 1xVGA / 1xBNC · HDMI, VGA · **CMS App for MacOS · Free DDNS + P2P Cloud Service (No Port Forwarding)** · Relay alarm output · Sensor input · POS
Transaction recording & search · IR Remote & Mouse Included · HDD not Included · **Made in Korea**

MAGIC-VIEWER
MOBILE APP AVAILABLE

4 IPC
4 AUDIO-IN
2 x SATA or
1 x SATA / 1 x eSATA
TDM Support
4 CH



QN
SERIES

16CH HYBRID DVR
EX-SDI + HD-SDI + HD-TVI + AHD + CVI + IP + 960H

Up to **4MP EX-SDI / 4K(8MP) IP / 5MP TVI / CVI** format support · 2 x HDMI / 1 x VGA (Programmable Multi CH Spot out with HD) · **CMS App for MacOS · Free DDNS + P2P Cloud Service** · Gigabit Ethernet · POS recording & search · IR Remote & Mouse Included · HDD not Included · **Made in Korea**

MAGIC-VIEWER
MOBILE APP AVAILABLE

16 IPC
4 AUDIO-IN
2 x SATA
TDM Support
16 CH



U
SERIES

32CH HYBRID DVR
EX-SDI + HD-SDI + HD-TVI + AHD + CVI + IP + 960H

Up to **4MP EX-SDI / 4K(8MP) IP / 4MP TVI / 4MP CVI** format support · 2 x HDMI / 1 x VGA (Programmable Multi CH Spot out with HD) · **CMS App for MacOS · Free DDNS + P2P Cloud Service** · Gigabit Ethernet · POS recording & search · IR Remote & Mouse Included · HDD not Included · **Made in Korea**

MAGIC-VIEWER
MOBILE APP AVAILABLE

10 IPC
16 AUDIO-IN
8 x SATA
1 x eSATA
TDM Support
32 CH



SQUARE CASE CAMERA

1080P EX-SDI / HD-SDI · Fixed Lens · DC 12V · **Made in Korea**

3.6mm Fixed
EX-SDI · HD-SDI
1080P



SMOKE DETECTOR CASE HIDDEN CAMERA

1080P EX-SDI / HD-SDI · Fixed Lens · DC 12V · **Made in Korea**

3.7mm Pin-hole
EX-SDI · HD-SDI
1080P



SQUARE CASE CAMERA w/ PINHOLE LES

1080P EX-SDI / HD-SDI · Fixed Lens · DC 12V · **Made in Korea**

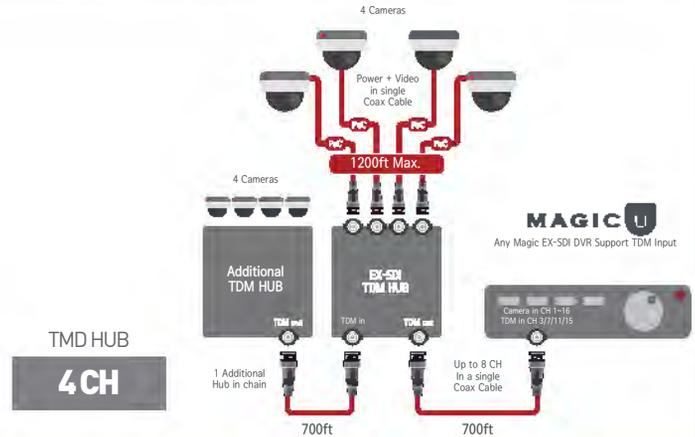
3.7mm Pin-hole
EX-SDI · HD-SDI
1080P

EX-SDI TDM

What is TDM?

Time division multiplexing (TDM) is a communications process that transmits two or more streaming digital signals over a common channel. In TDM, incoming signals are divided into equal fixed-length time slots. After multiplexing, these signals are transmitted over a shared medium and reassembled into their original format after de-multiplexing. Time slot selection is directly proportional to overall system efficiency.

- PoC (Power over Coax)
- 8 Camera signal over single coaxial cable
- Less cabling, makes your installation easy



HIGHSPEED LICENSE PLATE CAPTURE

Camera Series

MAX SPEED up to 65 MPH

LICENSE PLATE CAPTURE CAMERA

Regular Camera



LICENSE PLATE CAPTURE CAMERA

1080P TVI / CVI / AHD / CVBS · 1/2.8" Sony Sensor · 24VAC · Mount not included · Outdoor use · WDR · **Made in Korea**

7-22mm VF
4-IN-1
1080P

5-50mm VF
4-IN-1
1080P



MAGIC-VIEWER
MOBILE APP AVAILABLE

TRI-BRID DIGITAL VIDEO RECORDER SUPPORTS HD-TVI + IP + 960H

Up to 1080P TVI / 1080P IP / 960H / Analog format support · 1 x HDMI / 1 x VGA (Programmable Multi CH Spot out with HD) · CMS App for MacOS · Free DDNS + P2P Cloud Service (No Port Forwarding) · Relay alarm output · Sensor input · 2 x Gigabit Ethernet(16CH Models only) · UTC Function Support · POS Transaction recording & search · IR Remote & Mouse Included · HDD not Included · **Made in Korea**

1 IPC
4 AUDIO-IN
2 x SATA
120fps @ 1080P Recording
4 CH



ECO EYEBALL CAMERA

1080P HD-TVI · 1/2.7" CMOS · ICR · 24pcs IR LEDs up to 15m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 3.7" Size

3.6mm	2.8mm
BEST VALUE	BEST VALUE
TVI Only	TVI Only
1080P	1080P



EYEBALL CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 24pcs IR LEDs up to 15m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 3.7" Size

3.6mm	2.8mm
4-IN-1	4-IN-1
1080P	1080P



PREMIUM EYEBALL CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 24pcs IR LEDs up to 25m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 3.7" Size

3.6mm	2.8mm
4-IN-1	4-IN-1
1080P	1080P



5MP EYEBALL CAMERA

5MP TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.5" CMOS · ICR · 2 COB IR LEDs up to 25m · DC 12V · UTC · 2DDNR · IP66 Weather-Resistant · Ø 3.7" Size

3.6mm	2.8mm
4-IN-1	4-IN-1
5MP	5MP



STARLIGHT EYEBALL CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" **Sony** CMOS Sensor · UTC Support · ICR · 20~25m IR Distance · 3D DNR · DC 12V · IP66 Weather-Resistant · Ø 3.7" Size

3.6mm	2.8mm
STARLIGHT	STARLIGHT
4-IN-1	4-IN-1
1080P	1080P



4K EYEBALL CAMERA

TVI, A-HD, CVI, 960H Analog Output selectable · 1/1.8" CMOS · ICR · 2 COB IR LEDs up to 80ft · **True WDR(120dB)** · UTC · 3DDNR · IP66 Weather-Resistant · Ø 3.7" Size · DC 12V

3.6mm	2.8mm
TRUE WDR	TRUE WDR
4-IN-1	4-IN-1
4K · 8MP	4K · 8MP



ECO EYEBALL CAMERA VARI-FOCAL LENS

1080P HD-TVI · 1/2.7" CMOS · ICR · 4 COB IR LEDs up to 30m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 4.75" Size

2.8~12mm VF
BEST VALUE
TVI Only
1080P



EYEBALL CAMERA VARI-FOCAL LENS

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 36pcs IR LEDs up to 30m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 4.75" Size

2.8~12mm VF
4-IN-1
1080P





PREMIUM EYEBALL CAMERA VARI-FOCAL LENS

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 36pcs IR LEDs up to 30m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 4.75" Size

2.8-12mm VF

4-IN-1

1080P

2.8-12mm VF
MOTORIZED

4-IN-1

1080P

Motorized models use IBA ML-WW · IBA ML-B



IBA BL-W
Junction Box



IBA BL-B
Junction Box



ECO 3MP EYEBALL CAMERA VARI-FOCAL LENS

3.2MP TVI, 960H Analog · 1/2.8" CMOS · ICR · 18FPS · 36pcs IR LEDs up to 30m · DC 12V · UTC Support · IP66 Weather-Resistant · Ø 4.75" Size

2.8-12mm VF

BEST VALUE

TVI / 960H

3.2MP

2.8-12mm VF
MOTORIZED

BEST VALUE

TVI / 960H

3.2MP

Motorized models use IBA ML-WW · IBA ML-B



IBA BL-W
Junction Box



IBA BL-B
Junction Box



STARLIGHT EYEBALL CAMERA VARI-FOCAL LENS

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" **Sony** CMOS Sensor · UTC Support · ICR · 25~35m IR Distance · 3D DNR · DC 12V · IP66 Weather-Resistant · Ø 4.75" Size

2.8-12mm VF

STARLIGHT

4-IN-1

1080P



IBA BL-W
Junction Box



IBA BL-B
Junction Box



4MP EYEBALL CAMERA VARI-FOCAL LENS

4MP@30FPS/1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.7" CMOS Sensor · UTC Support · ICR · 25~35m IR Distance · 2D DNR · DC 12V · VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

2.8-12mm VF
MOTORIZED

4-IN-1

4MP



IBA BL-W
Junction Box



IBA BL-B
Junction Box



5MP EYEBALL CAMERA VARI-FOCAL LENS

5MP TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.5" CMOS · ICR · 4 COB IR LEDs up to 35m · DC 12V · UTC · 2DDNR · IP66 Weather-Resistant · Ø 4.75" Size

2.8-12mm VF

4-IN-1

5MP



IBA BL-W
Junction Box



IBA BL-B
Junction Box



5MP EYEBALL CAMERA AUTO FOCUS+MOTORIZED VF LENS

5MP TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.5" CMOS · ICR · 4 COB IR LEDs up to 35m · DC 12V · UTC · 2DDNR · IP66 Weather-Resistant · Ø 4.75" Size

2.8-12mm VF
MOTORIZED

4-IN-1

5MP



IBA ML-WW
Junction Box



IBA ML
Junction Box



4K (8MP) EYEBALL CAMERA VARI-FOCAL LENS

TVI, A-HD, CVI, 960H Analog Output selectable · 1/1.8" CMOS · ICR · 4 COB IR LEDs up to 115ft · **True WDR(120dB)** · UTC · 3DDNR · IP66 Weather-Resistant · Ø 4.75" Size · DC 12V

2.8-12mm VF

TRUE WDR

4-IN-1

4K · 8MP



IBA BL-W
Junction Box



IBA BL-B
Junction Box



4-IN-1

HD-TVI · CVI · AHD · 960H

OUTDOOR IR MINI-BULLET CAMERA

3.6mm Fixed

4-IN-1

1080P

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 24pcs IR LEDs up to 15m · DC 12V · UTC Support · IP66 Weather-Resistant



ECO INDOOR IR DOME CAMERA

1080P TVI Output · 1/2.8" CMOS · ICR · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · Indoor Only

2.8-12mm VF
BEST VALUE
TVI Only
1080P



ECO OUTDOOR DOME CAMERA

VANDAL-RESISTANT

1/2.8" CMOS · ICR · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · IP67 Weather-Resistant

2.8-12mm VF
BEST VALUE
TVI Only
1080P



DO WBZ21-WW
Wall Mount



INDOOR IR DOME CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · Indoor Only

2.8-12mm VF
DC12V · AC24V
TVI Only
1080P



OUTDOOR DOME CAMERA

VANDAL-RESISTANT

1/2.8" CMOS · ICR · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · IP67 Weather-Resistant

2.8-12mm VF
DC12V · AC24V
TVI Only
1080P



DO WBZ21-WW
Wall Mount



3MP INDOOR IR DOME CAMERA

3.2MP TVI, 960H Analog · 1/3" CMOS · ICR · 18FPS · 35 pcs IR LEDs up to 30m · DC 12V · UTC Support · Indoor Only

2.8-12mm VF
BEST VALUE
TVI / 960H
3.2MP



3MP OUTDOOR DOME CAMERA

VANDAL-RESISTANT

3.2MP TVI, 960H Analog · 1/2.8" CMOS · ICR · 18FPS · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · IP67 Weather-Resistant

2.8-12mm VF
BEST VALUE
TVI / 960H
3.2MP



DO WBZ21-WW
Wall Mount



4MP OUTDOOR IR DOME CAMERA

VANDAL-RESISTANT

4MP@30FPS/1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.7" CMOS Sensor · UTC Support · ICR · 30~35m IR Distance · 2D DNR · DC 12V · VF Lens · IP66 Weather-Resistant

2.8-12mm VF
4-IN-1
4MP



DO WBZ21-WW
Wall Mount



5MP OUTDOOR IR DOME CAMERA

VANDAL-RESISTANT

5MP TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.5" CMOS · ICR · 4 COB IR LEDs up to 35m · DC 12V · UTC · 2DDNR · IP67 Weather-Resistant · Ø 3.7" Size

2.8-12mm VF
MOTORIZED
4-IN-1
5MP



DO WBZ21-WW
Wall Mount



4-IN-1
HD-TVI · CVI · AHD · 960H



CM JB01-C
Junction Box

2.8~12mm VF

BEST VALUE

4-IN-1

1080P

OUTDOOR IR BULLET CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 4 COB IR LEDs up to 30m · DC 12V · UTC Support · IP67 Weather-Resistant



4-IN-1
HD-TVI · CVI · AHD · 960H



CM JB01-C
Junction Box

2.8~12mm VF

BEST VALUE

4-IN-1

1080P

OUTDOOR IR BULLET CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" CMOS · ICR · 72pcs IR LEDs with 50~60m range · DC 12V · UTC Support · IP67 Weather-Resistant

1080P TVI, A-HD, CVI, 960H Analog

Output selectable · 1/2.8" CMOS · ICR · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · IP67 Weather-Resistant

2.8~12mm VF

4-IN-1

1080P

3.2MP TVI, 960H Analog

1/2.8" CMOS · ICR · 18FPS · 35pcs IR LEDs up to 30m · DC 12V · UTC Support · IP67 Weather-Resistant

2.8~12mm VF

BEST VALUE

TVI/960H

3.2MP

1080P TVI, A-HD, CVI, 960H Analog

Output selectable · 1/2.8" CMOS · ICR · 72pcs IR LEDs with 50~60m range · DC 12V · UTC Support · IP67 Weather-Resistant

2.8~12mm VF

4-IN-1

1080P

3.2MP TVI, 960H Analog

1/2.8" CMOS · ICR · 18FPS · 72pcs IR LEDs with 50~60m range · DC 12V · UTC Support · IP67 Weather-Resistant

2.8~12mm VF

BEST VALUE

TVI/960H

3.2MP



4-IN-1
HD-TVI · CVI · AHD · 960H



CM JB01-C
Junction Box

OUTDOOR IR BULLET CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" Sony CMOS Sensor · UTC Support · ICR · 30~35m IR Distance · 3D DNR · DC 12V · VF Lens · IP66 Weather-Resistant

4MP@30FPS/1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.7" CMOS Sensor · UTC Support · ICR · 30~35m IR Distance · 2D DNR · DC 12V · VF Lens · IP66 Weather-Resistant

2.8~12mm VF

STARLIGHT

4-IN-1

1080P

2.8~12mm VF

4-IN-1

4MP



4-IN-1
HD-TVI · CVI · AHD · 960H



CM JB01-C
Junction Box

OUTDOOR IR BULLET CAMERA

1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.8" Sony CMOS Sensor · UTC Support · ICR · 30~35m IR Distance · 3D DNR · DC 12V · VF Lens · IP66 Weather-Resistant

4MP@30FPS/1080P TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.7" CMOS Sensor · UTC Support · ICR · 30~35m IR Distance · 2D DNR · DC 12V · VF Lens · IP66 Weather-Resistant

2.8~12mm VF

STARLIGHT

4-IN-1

1080P

2.8~12mm VF

4-IN-1

4MP



FULL COLOR NIGHT VIEW TURRET CAMERA

4-in-1 TVI, A-HD, CVI, 960H Analog
Output selectable · IP67 Weather-Resistant
· ICR Auto Switch · **True WDR(130dB)** ·
3D DNR · UTC · 66ft White Light Range ·
DC 12V

2.8mm Fixed	3.6mm Fixed
TRUE WDR	TRUE WDR
4-IN-1	4-IN-1
1080P	1080P



FULL COLOR NIGHT VIEW TURRET CAMERA

4-in-1 TVI, A-HD, CVI, 960H Analog
Output selectable · IP67 Weather-Resistant
· ICR Auto Switch · **True WDR(130dB)** ·
3D DNR · UTC · 66ft White Light Range ·
DC 12V

2.8mm Fixed	3.6mm Fixed
TRUE WDR	TRUE WDR
4-IN-1	4-IN-1
5MP	5MP



4-IN-1
HD-TVI · CVI · AHD · 960H



5MP OUTDOOR IR BULLET CAMERA

5MP TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.5"
CMOS · ICR · 4 COB IR LEDs up to 45m · DC 12V · UTC · 2DDNR ·
IP66 Weather-Resistant

2.8-12mm VF
4-IN-1
5MP



FULL COLOR NIGHT VIEW BULLET CAMERA

4-in-1 TVI, A-HD, CVI, 960H Analog
Output selectable · IP67 Weather-Resistant
· ICR Auto Switch · **True WDR(130dB)** ·
3D DNR · UTC · 66ft White Light Range ·
DC 12V

2.8mm Fixed	2.8mm Fixed
4-IN-1	4-IN-1
1080P	5MP



5MP OUTDOOR IR BULLET CAMERA

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · IP67
Weather-Resistant · ICR Auto Switch · EXIR 20m IR distance ·
DC 12V

2.4mm Fixed
4-IN-1
5MP



MOTORIZED 5MP OUTDOOR IR BULLET CAMERA

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · IP67
Weather-Resistant · ICR Auto Switch · EXIR 40m IR distance ·
DC 12V

2.7 ~ 13.5mm VF
4-IN-1
5MP

4K (8MP/UHD) OUTDOOR IR BULLET CAMERA

4K(UHD/8MP) TVI, A-HD, CVI, 960H Analog Output selectable ·
IP67 Weather-Resistant · ICR Auto Switch · EXIR 30m IR distance ·
DC 12V

2.8mm Fixed
4-IN-1
4K · 8MP

AUTO FOCUS + MOTORIZED 4K (8MP/UHD)

OUTDOOR IR BULLET CAMERA

4K(UHD/8MP) TVI, A-HD, CVI, 960H Analog Output selectable ·
IP67 Weather-Resistant · ICR Auto Switch · EXIR 80m IR distance ·
DC 12V

2.7 ~ 13.5 mm VF
4-IN-1
4K · 8MP



5MP IR TURRET CAMERA

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 20m IR distance · DC 12V

2.8mm Fixed

4-IN-1

5MP

3.6mm Fixed

4-IN-1

5MP



CM TH-280ZJ-XS
Junction Box



5MP IR TURRET CAMERA

MOTORIZED VARI-FOCAL LENS

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 40m IR distance · DC 12V

2.7~13.5mm VF

4-IN-1

5MP



CM TH-280ZJ-M
Junction Box



4K

8MP (4K) IR TURRET CAMERA

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 30m IR distance · DC 12V

2.8mm Fixed

4-IN-1

8MP/4K

3.6mm Fixed

4-IN-1

8MP/4K



CM TH-280ZJ-XS
Junction Box



4K

8MP (4K) IR TURRET CAMERA

MOTORIZED VARI-FOCAL LENS

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 60m IR distance · DC 12V

2.7~13.5mm VF

4-IN-1

8MP/4K



CM TH-280ZJ-M
Junction Box



VANDAL-RESISTANT

	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket
	CM TH-280ZJ-DM18 Junction Box

2.8mm Fixed

4-IN-1

5MP

3.6mm Fixed

4-IN-1

5MP

5MP OUTDOOR IR DOME CAMERA

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 40m IR distance · DC 12V

8MP (4K) SERIES

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 30m IR distance · DC 12V



VANDAL-RESISTANT

5MP OUTDOOR IR DOME CAMERA

MOTORIZED



DO CB221-WW
Ceiling Mount



DO WB221-WW
Wall Mount

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 40m IR distance · DC 12V

2.7~13.5mm VF

4-IN-1

5MP



4K

VANDAL-RESISTANT

8MP (4K) OUTDOOR IR DOME CAMERA

AUTO FOCUS + MOTORIZED

4 in 1 video output (TVI / AHD / CVI / 960H Analog) · 3-Axis Construction · IP67 Weather-Resistant · ICR Auto Switch · EXIR 60m IR distance · DC 12V

2.7~13.5mm VF

4-IN-1

8MP/4K

NDA A
COMPLIANT



1080P TVI · ICR · 25pcs IR LEDs · Fixed Lens · DC 12V · 3.7"(Ø) · **Made in Korea**

	IBA MS Junction Box
	IBA MS-WW Junction Box

3.6mm Fixed TVI · 960H	2.8mm Fixed TVI · 960H
1080P	1080P

NDA A
COMPLIANT



2MP OUTDOOR IR TURRET CAMERA

ICR Auto Switch · True Day & Night
· 3DDNR · Digital WDR · DC 12V ·
Made in Korea

	IBA MS Junction Box
	IBA MS-WW Junction Box

2.8mm	3.6mm
2 MP	2 MP



5MP EYEBALL CAMERA

5MP@30FPS TVI, A-HD, CVI, 960H Analog ·
Output selectable · 1/2.5" CMOS · ICR · 24pcs
IR LEDs range 20~25m · DC 12V · UTC Support
· IP66 Weather-Resistant · Ø 3.7" Size

	IBA BS-W Junction Box		IBA BS-B Junction Box
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3.6mm 4-IN-1	2.8mm 4-IN-1
5MP	5MP

NDA A
COMPLIANT



4MP OUTDOOR IR TURRET CAMERA

ICR Auto Switch · True Day & Night · 3DDNR ·
Digital WDR · DC 12V ·
Made in Korea

	IBA MS Junction Box
	IBA MS-WW Junction Box

2.8mm	4.0mm
4 MP	4 MP

NDA A
COMPLIANT



HD-TVI · High-Quality ICR · 35pcs IR LEDs
· 2.8~12mm VF Lens · DC 12V · 4.75"(Ø) ·
Made in Korea

	IBA ML Junction Box
	IBA ML-WW Junction Box

2.8mm Fixed TVI · 960H	2.8~12mm VF TRUE WDR TVI · 960H
1080P	4MP

NDA A
COMPLIANT



4MP MOTORIZED OUTDOOR IR TURRET CAMERA

ICR Auto Switch · True Day & Night · 3DDNR ·
Digital WDR · DC 12V ·
Made in Korea

	IBA MS Junction Box
	IBA MS-WW Junction Box

2.8~12mm VF MOTORIZED
4 MP



VANDAL-RESISTANT

HAMMER® OUTDOOR SMALL DOME CAMERA

1080P HD-TVI · ICR · Fixed Lens
· Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.0"(Ø) M Size
Made in Korea



IP68 CERTIFIED

3.6mm Fixed

TVI · 960H

1080P



DO WB230 Wall Mount

INDOOR ONLY

SUPERDOME® INDOOR SMALL DOME CAMERA

1080P HD-TVI · High-Quality ICR · 3.6mm Fixed Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 4.6"(Ø) M Size
Made in Korea

3.6mm Fixed

TVI · 960H

1080P



VANDAL-RESISTANT

STORM® OUTDOOR DOME CAMERA

1080P HD-TVI · High-Quality ICR · 2.8~12mm VF Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.7"(Ø) L Size
Made in Korea



IP68 CERTIFIED

2.8~12mm VF
DC12V · AC24V

TVI · 960H

1080P

2.8~12mm VF
DC12V · AC24V

TRUE WDR

TVI · 960H

4MP



DO CB221-WW Ceiling Mount



DO WB221-WW Wall Mount



INDOOR ONLY

SUPERDOME® INDOOR DOME CAMERA

1080P HD-TVI · High-Quality ICR · 2.8~12mm VF Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.4"(Ø) L Size
Made in Korea

2.8~12mm VF
DC12V · AC24V

TVI · 960H

1080P



DO WB201-B Wall Mount



DO WB201-W Wall Mount



5MP EYEBALL CAMERA VARI-FOCAL LENS

5MP@30FPS TVI, A-HD, CVI, 960H Analog Output selectable · 1/2.5" CMOS Sensor · UTC Support · ICR · 25~35m IR Distance · 2D DNR · DC 12V · VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

2.8~12mm VF
MOTORIZED

4-IN-1

5MP



IBA ML-WW Junction Box



IBA ML Junction Box



INDOOR ONLY

ANTI-IR REFLECTION INDOOR IR SMALL DOME CAMERA

1080P HD-TVI · ICR · **2 COB IR** up to 30ft (10m) · DC 12V · 4.72"(Ø) × 3.63"(H) · Indoor Only · **Made in Korea**

3.6mm Fixed

TVI · 960H

1080P

3.7mm Fixed

TVI · 960H

1080P

4.0mm Fixed

TVI · 960H

1080P



VANDAL-RESISTANT

ANTI-IR REFLECTION
OUTDOOR IR
DOME CAMERA

HD-TVI · High-Quality ICR · **4 COB IR** up to 60ft (20m) · DC 12V · 2.8~12mm AVF Lens · 5.7"(Ø) × 5.4"(H) · **Made in Korea**



2.8~12mm VF TVI · 960H	2.8~12mm VF DC12V · AC24V TVI · 960H
1080P	1080P

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount



INDOOR ONLY

ANTI-IR REFLECTION
INDOOR IR
DOME CAMER

HD-TVI · ICR · **4 COB IR** up to 60ft (20m) · DC 12V · VF Lens · 5.59"(Ø) × 4.42"(H) · Indoor Only · **Made in Korea**

	DO WB201-B Wall Mount
	DO WB201-W Wall Mount

2.8~12mm VF TVI · 960H	2.8~12mm VF DC12V · AC24V TVI · 960H
1080P	1080P



VANDAL-RESISTANT

ANTI-IR REFLECTION
OUTDOOR IR
DOME CAMER

AUTO FOCUS + MOTORIZED

1080P TVI · ICR · **6 COB IR** up to 75ft(25m) · DC 12V · 2.8~12mm AVF Lens · 5.7"(Ø) × 5.4"(H) · **Made in Korea**



2.8~12mm VF TVI · 960H	2.8~12mm VF DC12V · AC24V TVI · 960H
1080P	1080P

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount



INDOOR ONLY

ANTI-IR REFLECTION
INDOOR IR
DOME CAMER

HD-TVI · ICR · **4 COB IR** up to 60ft (20m) · DC 12V · VF Lens · 5.59"(Ø) × 4.42"(H) · Indoor Only · **Made in Korea**

	DO WB201-B Wall Mount
	DO WB201-W Wall Mount

2.8~12mm VF TRUE WDR	2.8~12mm VF DC12V · AC24V TRUE WDR
TVI · 960H	TVI · 960H
4MP	4MP



VANDAL-RESISTANT

ANTI-IR REFLECTION
OUTDOOR IR
DOME CAMER

4MP (1440P) HD-TVI · ICR · **4 COB IR** up to 60ft(20m) · True WDR · DNR · DC 12V · 5.7"(Ø) × 5.4"(H) · **Made in Korea**



2.8~12mm VF TRUE WDR	2.8~12mm VF DC12V · AC24V TRUE WDR
TVI · 960H	TVI · 960H
4MP	4MP

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount



VANDAL-RESISTANT

ANTI-IR REFLECTION
OUTDOOR IR
DOME CAMER

4MP (1440P) HD-TVI · ICR · **4 COB IR** up to 60ft(20m) · True WDR · DNR · DC 12V · 5.7"(Ø) × 5.4"(H) · **Made in Korea**



	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount

2.8~12mm AUTO-FOCUS MOTORIZED
DC12V · AC24V TRUE WDR
TVI · 960H
4MP



VANDAL-RESISTANT

ANTI-IR REFLECTION OUTDOOR IR MINI DOME CAMER

AUTO FOCUS + MOTORIZED

EASY
TWIST & LOCK
IP68
CERTIFIED

1080P TVI / 960H · ICR · **2 COB IR**
range up to 30ft(10m) · Digital WDR ·
DNR · SENS-UP · DC 12V · 4.75"(Ø)×
4.25"(H) S Size · **Made in Korea**

3.6mm Fixed

TVI · 960H

1080P

2.8-8mm VF
AUTO-FOCUS
MOTORIZED

TVI · 960H

1080P



VANDAL-RESISTANT

ANTI-IR REFLECTION OUTDOOR IR SMALL DOME CAMERA

1080P HD-TV · ICR · **2 COB IR** up to 30ft
(10m) · Digital WDR · DNR · SENS-UP ·
DC 12V · 5.0"(Ø) M Size · **Made in Korea**

EASY
TWIST & LOCK
IP68
CERTIFIED

3.6mm Fixed

TVI · 960H

1080P

4.0mm Fixed

TVI · 960H

1080P

DO WB230
Wall Mount



OUTDOOR IR BULLET CAMERA

HD-TV · High-Quality ICR · **6
COB IR** up to 90ft(30m) · DC
12V · 4.1"(H)×6.4"(L)*
Made in Korea

IP68
CERTIFIED



OUTDOOR IR BULLET CAMERA

HD-TV · ICR · VF Lens · **8 COB IR**
up to 150ft(50m) · Digital WDR ·
DNR · DC 12V
3.9"(Ø) × 5.9"(L)* · **Made in Korea**

IP68
CERTIFIED

2.8-12mm VF

TVI · 960H

1080P

2.8-12mm VF
DC12V · AC24V

MOTORIZED

TVI · 960H

1080P

2.8-12mm VF
DC12V · AC24V

TRUE WDR

TVI · 960H

4MP

2.8-12mm VF
DC12V · AC24V

MOTORIZED

TRUE WDR

TVI · 960H

4MP

2.8-12mm VF

TVI · 960H

1080P

2.8-12mm VF

MOTORIZED

TVI · 960H

1080P

2.8-12mm VF
DC12V · AC24V

MOTORIZED

TVI · 960H

1080P



OUTDOOR IR BULLET CAMERA

IP68
CERTIFIED

1080P HD-TV · ICR · **12 COB IR** · VF Lens · Digital WDR · DNR ·
DC 12V · 4.5"(H)×6.8"(L)* · **Made in Korea**

6-50mm VF

TVI · 960H

1080P



OUTDOOR IR BULLET CAMERA

ICR · Fixed Lens · **25 IR LED** · DC 12V ·
2.7"(Ø)×4.2"(L)* · **Made in Korea**

IP68
CERTIFIED

CJB E134
Junction Box

4.0mm Fixed

TVI · 960H

1080P

3.6mm Fixed

TRUE WDR

TVI · 960H

4MP



OUTDOOR IR TURRET CAMERA

1080P HD-TVI · DC 12V · **IR up to 60ft** ·
IP66 Outdoor · DNR · UTC · ICR

2.8mm Fixed

TVI

1080P



4-IN-1 MATRIX IR TURRET CAMERA

1080P HD-TVI/AHD/CVI/CVBS · **EXIR
up to 120ft** · IP66 Outdoor · D-WDR ·
DNR · UTC · ICR · DC 12V

2.8mm Fixed

4-IN-1

1080P



IR TURRET CAMERA

TVI Output · IP67 Weather-Resistant · ICR
Auto Switch · **True WDR(120dB)** · 3D DNR ·
UTC · 120ft IR Range · DC 12V

2.8mm Fixed

TRUE WDR

TVI

1080P



MATRIX IR TURRET CAMERA

1080P HD-TVI · DC 12V · **EXIR up to 130ft** · IP66
Outdoor · True WDR · DNR · UTC · ICR

2.8/3.6mm Fixed

TRUE WDR

TVI

1080P



4-IN-1 FULL COLOR NIGHT VIEW TURRET CAMERA

1080P HD-TVI/AHD/CVI/CVBS · **131ft
Light Range** · IP67 Outdoor · 3D DNR ·
UTC · ICR · DC 12V

2.8mm Fixed

TRUE WDR

4-IN-1

1080P

3.6mm Fixed

TRUE WDR

4-IN-1

1080P



4-IN-1 FULL COLOR NIGHT VIEW TURRET CAMERA

4-in-1 TVI, A-HD, CVI, 960H Analog
Output selectable · IP67 Weather-Resistant
· **True WDR(130dB)** · 3D DNR · UTC · 65ft
White Light Range · DC 12V

2.8mm Fixed

TRUE WDR

4 in 1

1080P

3.6mm Fixed

TRUE WDR

4 in 1

1080P



4-IN-1 FULL COLOR NIGHT VIEW TURRET CAMERA

4-in-1 TVI, A-HD, CVI, 960H Analog
Output selectable · IP67 Weather-Resistant
· **True WDR(130dB)** · 3D DNR · UTC · 65ft
White Light Range · DC 12V

2.8mm Fixed

TRUE WDR

4 in 1

5MP

3.6mm Fixed

TRUE WDR

4 in 1

5MP



5MP OUTDOOR IR TURRET CAMERA

5MP HD-TVI · ICR · **IR LED up to 60ft** · Smart
IR · DNR · UTC(Up the Coax) Support · IP67
Weather-Resistant · Ø3.58" Size · DC 12V

2.8mm Fixed

TVI

5MP





5MP OUTDOOR IR TURRET CAMERA

5MP HD-TVI · ICR · **IR LED up to 120ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant · Ø 5.29" Size (L Size) · DC 12V

2.8-12mm VF	2.8-12mm VF
MOTORIZED	MOTORIZED
TVI	4-IN-1
5MP	5MP

	CM 273ZJ-130B-TRL Turret Wall Mount w/ Box
	CM TH-280ZJ-M Junction Box



4-IN-1 OUTDOOR IR TURRET CAMERA

8MP TVI / CVI · 5MP AHD · ICR · **IR LED up to 90ft** · Smart IR · DNR · UTC · IP67-HK10 Weather-Resistant · Ø3.54" Size · DC 12V

2.8mm Fixed
4-IN-1
8MP/4K

	CM TH-280ZJ-XS Junction Box
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OUTDOOR IR TURRET CAMERA

8MP · ICR · **IR LED up to 180ft** · Smart IR · DNR · UTC · Ø4.32" Size · DC 12V

2.8mm Fixed IP67 / IK10	2.8mm Fixed IP67
4-IN-1	TRUE WDR
8MP/4K	TVI Only
8MP/4K	8MP/4K

	CM 273ZJ-130B-TRL Turret Wall Mount w/ Box
	CM TH-280ZJ-M Junction Box



MOTORIZED LENS · 4-IN-1 OUTDOOR IR TURRET CAMERA

8MP TVI / CVI · 5MP AHD · ICR · **IR LED up to 180ft** · Smart IR · DNR · UTC · IP66 Weather-Resistant · Ø5.29" Size (L Size) · DC 12V

2.7-13.5mm VF
MOTORIZED
4-IN-1
8MP/4K

	CM TH-280ZJ-M Junction Box
	CM 273ZJ-130B-TRL Turret Wall Mount w/ Box



IR DOME CAMERA VANDAL-RESISTANT

ICR · IR LED up to 100ft · Smart IR · DNR · UTC · **True WDR(130dB)** · IP67 Weather-Resistant / **IK10 Vandal-Resistant** · Ø 4.4" Size · DC 12V

2.8mm Fixed
TRUE WDR
TVI
5MP

	CM TH-280ZJ-DM18 Junction Box
	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket



4-IN-1 OUTDOOR IR TURRET CAMERA

4-in-1 TVI, A-HD, CVI, 960H Analog Output selectable ICR · IR LED up to 100ft · Smart IR · DNR · UTC · **True WDR(130dB)** · IP67 Weather-Resistant · Ø3.54" Size · DC 12V

2.8mm Fixed
TRUE WDR
4-IN-1
5MP

	CM TH-280ZJ-XS Junction Box
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5MP IR DOME CAMERA VANDAL-RESISTANT

5MP HD-TVI · ICR · **IR LED up to 60ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant / IK10 · Ø 4.37" Size (M Size) · DC 12V

2.8mm
TVI
5MP

	CM TH-280ZJ-DM18 Junction Box
	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket



MOTORIZED LENS · 5MP OUTDOOR IR DOME CAMERA VANDAL-RESISTANT

5MP HD-TVI · ICR · **IR LED up to 120ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant / IK10 · Ø 5.72" Size (L Size) · DC 12V / AC 24V

2.8-12mm VF
DC12V · AC24V
MOTORIZED
TVI
5MP

	DO WB221-WW Wall Mount
	DO CB221-WW Ceiling Mount

4K**4-IN-1** OUTDOOR
IR DOME CAMERA

VANDAL-RESISTANT

8MP TVI / CVI · 5MP AHD · ICR · **IR LED up to 90ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant / IK10 · Ø 4.4" Size (M Size) · DC 12V

	CM DDM0-W1 Wall Mount Bracket
	CM TH-272ZJ-110B Wall Mount Bracket
	CM TH-280ZJ-DM18 Junction Box

2.8mm

4-IN-1

8MP/4K**4-IN-1** OUTDOOR
×32/ ×25 ZOOM PTZ CAMERA2MP (1080P) · Switchable **TVI/AHD/CVI/CVBS** video output · 16x Digital Zoom · Self-adaptive to UTC, Pelco D/P protocol · High speed 300° rotation · Privacy Mask · 3D DNR · True WDR (120dB) · Alarm I/O · Heater & Blower · IP66 Weather-resistant · RS-485 · AC 24V · Ø8.66"3D intelligent positioning function
Lightning protection / surge protection / voltage transient protection

4.8~153mm VF

TRUE WDR**×32 Optical**

4-IN-1

1080P**4K****MOTORIZED LENS · 4-IN-1**
OUTDOOR IR DOME CAMERA

VANDAL-RESISTANT

8MP TVI / CVI · 5MP AHD · ICR · **IR LED up to 180ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant · Ø 7.1" Size (L Size) · DC 12V / AC 24V

	DO CB221-WW Ceiling Mount
	DO WB221-WW Wall Mount

2.8~12mm VF

DC12V · AC24V**TRUE WDR**

4-IN-1

8MP/4K**4K****4-IN-1** OUTDOOR
IR BULLET CAMERA8MP TVI / CVI · 5MP AHD · ICR · **IR LED up to 60ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant · Ø 2.28" Size (S Size) · DC 12V

	CM TH-280ZJ-XS Junction Box
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2.8mm

4-IN-1

8MP/4K**4-IN-1** OUTDOOR IR
×32 ZOOM PTZ CAMERA2MP (1080P) · Switchable TVI/AHD/CVI/CVBS video output · Up to **450ft IR Distance** · 16x Digital Zoom · f=4.8~153mm · Self-adaptive to UTC, Pelco D/P protocol · High speed 240° rotation · Privacy Mask · 3D DNR · True WDR (120dB) · Heater & Blower · IP66 Weather-resistant · RS-485 · AC 24V · Ø8.66"3D intelligent positioning function
Lightning protection / surge protection / voltage transient protection

4.8~153mm VF

TRUE WDR**×32 Optical**

4-IN-1

1080P**4K****4-IN-1** OUTDOOR IR BULLET
CAMERA8MP TVI / CVI · 5MP AHD · ICR · **EXIR LED up to 240ft** · Smart IR · DNR · UTC · IP67 Weather-Resistant · Ø 3.33" Size (M Size) · DC 12V / AC 24V

	CM TH-280ZJ-XS Junction Box
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2.7~13.5mm VF

DC12V · AC24V**TRUE WDR**

4-IN-1

8MP/4K

PTZ POLE MOUNT



Aluminum alloy & Steel material · 117×194×451mm (4.6×7.6×17.8in)

PTZ CORNER MOUNT



Aluminum alloy & Steel material · 176.8×194×417.8mm (7.0×7.6×16.4in)



5MP OUTDOOR EYEBALL CAMERA

5MP TVI, A-HD Output selectable
· 1/2.5" CMOS · ICR · IR range
33~65ft(10~12m) · DC 12V · COC
Support · IP66 Weather-Resistant ·
2.76"(W) × 7.00(L)" Size

3.6mm

TVI · AHD

5MP



CJB E13A
Junction Box



5MP OUTDOOR IR BULLET CAMERA

5MP HD-TVI · ICR · IR LED up to
60ft · Smart IR · DNR · UTC · IP67
Weather-Resistant · Ø 2.28" Size
(S Size) · DC 12V

2.8mm

TVI

5MP



CM TH-280ZJ-XS
Junction Box

NIGHT
COLOR



5MP OUTDOOR EYEBALL CAMERA

- 5MP TVI/A-HD/CVI Output selectable
- 1/2.5" CMOS
- IR range 65~100ft(20~30m)
- COC / Coaxial Audio Support
- IP67 Weather-Resistant
- DC 12V
- 3.72"(W) × 3.26(L)" Size
- Built-in Mic

3.6mm

TVI · AHD · CVI

5MP



5MP OUTDOOR IR BULLET CAMERA

5MP TVI, A-HD Output selectable · 1/2.5" CMOS · ICR · IR range
33~65ft(10~12m) · DC 12V · COC Support · IP66 Weather-
Resistant · 2.76"(W) × 7.00(L)" Size

3.6mm

TVI · AHD

5MP



5MP OUTDOOR DOME CAMERA VANDAL-RESISTANT

5MP HD-TVI · ICR · 24pcs IR LEDs ·
DC 12V · 3.6mm Fixed Lens · IP66
Weather & Vandal-Resistant · Ø 4.6"
x H 3.6" Size

3.6mm

TVI · AHD

5MP



CM JB04-C
Junction Box



CM WM04-C
Wall Mount Bracket



5MP OUTDOOR IR BULLET CAMERA

5MP TVI, A-HD Output
selectable · 1/2.5" CMOS · ICR
· IR range 65~98ft(20~30m) ·
DC 12V · COC Support · IP66
Weather-Resistant · 3.22"(W) ×
8.62(L)" × 3.22(H)" Size

2.8~12mm VF

TVI · AHD

5MP



CM JB01-C
Junction Box



OUTDOOR DOME CAMERA VANDAL-RESISTANT

1080P HD-TVI · ICR · **24pcs IR LEDs**
· DC 12V · IP66 Weather & Vandal-
Resistant · Ø 4.6" x H 3.6" Size

3.6mm Fixed

TVI · AHD

1080P



CM JB02-C
Junction Box



OUTDOOR IR BULLET CAMERA

1080P HD-TVI · ICR ·
48pcs IR LEDs · DC 12V ·
2.8~12mm VF Lens · IP66
Weather-Resistant · Ø 4.3" x
L 9.4" Size

2.8~12mm VF

TVI · AHD

1080P



CM JB01-C
Junction Box



PIR SENSOR CASE HIDDEN CAMERA

1080P HD-TVI · DC12V · Fixed Lens · 1080P models
30fps · 3MP 18fps · UTC · Plastic Case

3.7mm Pin-hole	3.7mm Pin-hole
BEST VALUE	BEST VALUE
TVI · 960H	TVI · 960H
1080P	3MP



BRICK CAMERA

High-Quality ICR · DNR (Digital Noise Reduction) · Digital
WDR · Sens-up · DC 12V / AC 24V
Made in Korea · Lens not Included

DC12V · AC24V	DC12V · AC24V
TVI · 960H	TRUE WDR
1080P	TVI · 960H
	4MP



SMOKE DETECTOR CASE HIDDEN CAMERA

1080P HD-TVI mini Hidden Camera · DC12V · Fixed Lens ·
1080P models 30fps · 3MP 18fps · UTC Support · Plastic
Case · Not an actual working smoke detector. Case only

3.7mm Pin-hole	3.7mm Pin-hole	3.7mm Pin-hole
BEST VALUE		BEST VALUE
TVI · 960H	TVI · 960H	TVI · 960H
1080P	1080P	3MP



SQUARE CASE CAMERA

1080P HD-TVI · 1/2.9" Sony
Sensor · 4.3mm Pinhole Lens ·
DC 12V · Indoor use only · **Made
in Korea**

4.3mm Pin-hole
TVI · 960H
1080P



SQUARE CASE CAMERA

DC 12V · Indoor use only · OSD menu via UTC
· UTC support

3.7mm Pin-hole 1080p@30fps	3.7mm Pin-hole 3MP@18fps	3.7mm Pin-hole 5MP@20fps
BEST VALUE	BEST VALUE	BEST VALUE
TVI 960H	TVI 960H	TVI · CVI AHD · 960H
1080P	3.2MP	5MP



SMOKE DETECTOR CASE HIDDEN CAMERA

STARVIS: COLOR IMAGE AT NIGHT-TIME

4.3mm Pin-hole
STARVIS
TVI
1080P

1080P HD-TVI · 1/2.8" Sony Sensor · DC12V · w/4.3mm Pin-
hole Mega Pixel Lens · Plastic Case · **Made in Korea**



3-AXIS PTZ CONTROLLER

PELCO-D, PELCO-P · RS-485



PVT3
SERIES

PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H

Up to **4MP Lite (TVI/CVI/AHD)** · **3MP IP** · 960H format support · Output: 1 × HDMI / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **H.265 CODEC** · Dual Recording (up to 512x320) **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Relay alarm output · Sensor input · 4 Audio-In (4CH) · 8 Audio-In (8CH) · 1 × Megabit Ethernet · POS Transaction recording & search · Mouse Included · HDD not Included



1 IPC
1 × SATA
4 CH

2 IPC
1 × SATA
8 CH



PVT3
SERIES

PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H

Up to **4MP Lite (TVI/CVI/AHD)** · **3MP IP** · 960H format support · Output: 1 × HDMI / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **H.265 CODEC** · Dual Recording (up to 512x320) **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Relay alarm output · Sensor input · 16 Audio-In (16CH) · 1 × Gigabit Ethernet · POS Transaction recording & search · Mouse Included · HDD not Included



4 IPC
2 × SATA
16 CH



PVT8
SERIES

PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H

Up to **8MP (TVI/CVI/AHD)** · **5MP IP** · 960H format support · Output: 1 × HDMI / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **H.265 CODEC** · Dual Recording (up to 512x320) **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Relay alarm output · Sensor input · 4 (4Ch) / 8 (8 Ch) Audio-In · 1 × Megabit Ethernet (4 Ch) · 1 × Gigabit Ethernet (8 Ch) · POS Transaction recording & search · Mouse Included · HDD not Included



2 IPC
1 × SATA
4 CH

4 IPC
1 × SATA
8 CH



PVT8
SERIES

16 CH PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H

Up to **8MP@15 (TVI/CVI/AHD)** **8MP@30** · 960H format support · Output: 1 × HDMI / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **H.265 CODEC** · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Relay alarm output · Sensor input · Dual Stream(640x352) · Gigabit Ethernet · UTC Function Support · POS Transaction recording & search · IR Remote & Mouse Included · HDD not Included



16 IPC
16 AUDIO-IN
2 × SATA
16 CH



PVT-N5H SERIES

4CH PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H
UP TO 4 IP CAMERA SUPPORT

Up to **3MP (TVI/CVI/AHD/IP)** · 960H format support · Output: 1 × HDMI / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **H.265 CODEC** · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · Relay alarm output · Sensor input · UTC Function Support · POS Transaction recording & search · IR Remote & Mouse Included · HDD not Included

4 IPC
1 AUDIO-IN
1 × SATA
4 CH



PVT-N5H SERIES

16CH PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H / UP TO 12 IP CAMERA SUPPORT

Up to **3MP (TVI / AHD / CVI)** format support · Up to **3MP IP Camera** · 1 × HDMI / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · **H.265** · Dual Recording (up to 480×256) · Relay alarm output · Sensor input · UTC Function Support · 1 × Gigabit Ethernet · POS Transaction recording & search · Mouse Included · HDD not Included

12 IPC
1 AUDIO-IN
2 × SATA
16 CH



PVT-8MH SERIES

4 CH PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H

Up to **8MP / 1080P TVI / 1080P IP, AHD, CVI / 960H** format support (1CH of 4K) · Up to 5MP IP Camera · 1 × HDMI (**4K Output**) / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · **H.265** · Relay alarm output · Sensor input · UTC Function Support · POS Transaction recording & search · IR Remote & Mouse Included · HDD not Included

4 IPC
4 AUDIO-IN
1 × SATA
4 CH



PVT-8MH SERIES

16CH PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H

Up to **8MP (TVI / AHD / CVI)** format support · Up to **8MP IP Camera** · 1 × HDMI (**4K Output**) / 1 × VGA / 1 × Composite (Programmable Multi CH Spot out) · **CMS App for MacOS** · **Free DDNS + P2P Cloud Service (No Port Forwarding)** · **H.265** · Dual Recording (up to 640×352) · Relay alarm output · Sensor input · UTC Function Support · 1 × Gigabit Ethernet · POS Transaction recording & search · Mouse Included · HDD not Included

12 IPC
4 AUDIO-IN
2 × SATA
16 CH



SUPERLIVE PLUS

MOBILE APP AVAILABLE



T
SERIES

4 · 8CH PENTA-BRID DVR

HD-TVI + AHD + CVI + IP + 960H · H.265
8MP TVI Support · 4K Output

- Up to **4K(8MP), 5MP, 4MP, 3MP, 1080P, 720P TVI & AHD**
- Up to **8MP IP**
- 1 × HDMI / 1 × VGA / 1 × BNC output
- UTC Function Support
- Relay alarm output · Sensor input
- IR Remote & Mouse Included
- HDD not Included

4K Output
2 IPC / 16Mbps
4 AUDIO-IN
1 × SATA
4 CH

4K Output
8 IPC / 32Mbps
8 AUDIO-IN
2 × SATA 1 × eSATA
8 CH



SUPERLIVE PLUS

MOBILE APP AVAILABLE

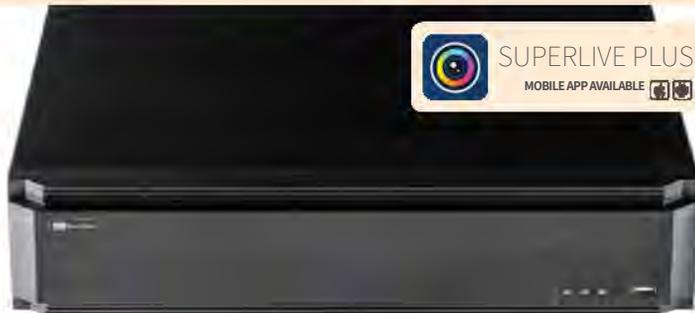
T
SERIES

16CH PENTA-BRID DVR

HD-TVI + AHD + CVI + IP + 960H · H.265
8MP TVI Support · 4K Output

- 16CH Analog + 8CH IP, Total 24 CH
- Up to **8MP (TVI / AHD / CVI)**
- Up to **8MP IP**
- 1 × HDMI (4K) / 1 × VGA / 1 × BNC output
- Multi-mode recording: manual / timed / motion/AI recording
- Recording : up to 4K/4K Lite
- Gigabit Ethernet
- Supports NAT function and QR Code scanning by mobile phones
- UTC Function Support
- Relay alarm in/output
- HDD not Included

4K Output
8 IPC / 32Mbps
8 AUDIO-IN
2 × SATA 1 × eSATA
16 CH



SUPERLIVE PLUS

MOBILE APP AVAILABLE

TR6
SERIES

32CH PENTA-BRID DVR

HD-TVI + AHD + CVI + IP + 960H · H.265

- 32CH Analog + 8CH IP, Total 40 CH
- Up to **5MP (TVI / AHD / CVI)**
- Up to **5MP IP**
- 1 × HDMI / 1 × VGA / 1 × BNC output
- Multi-mode recording: manual / timed / motion/AI recording
- Recording : 5MP 4MP Lite / 1080P / 1080P Lite / 720P / WD1 / D1
- Supports NAT function and QRCode scanning by mobile phones
- UTC Function Support
- Relay alarm in/output
- HDD not Included



8 IPC
16 AUDIO-IN
8 × SATA 1 × eSATA
32 CH



SUPERLIVE PLUS

MOBILE APP AVAILABLE

TD27
SERIES

4 · 8CH PENTA-BRID DVR

HD-TVI + AHD + CVI + IP + 960H · H.265

- Up to **5MP (TVI / AHD / CVI)** · Up to **5MP IP**
- 1 × HDMI / 1 × VGA / 1 × BNC output
- Multi-mode recording: manual / timed / motion/AI recording
- Recording : 5MP 4MP Lite / 1080P / 1080P Lite / 720P / WD1 / D1
- Supports NAT function and QRCode scanning by mobile phones
- UTC Function Support
- Relay alarm in/output
- HDD not Included



2 IPC
4 AUDIO-IN
1 × SATA
4 CH

4 IPC
8 AUDIO-IN
1 × SATA
8 CH



SUPERLIVE PLUS
MOBILE APP AVAILABLE

TD27
SERIES

16CH PENTA-BRID DVR
HD-TVI + AHD + CVI + IP + 960H · H.265

- Up to **5MP (TVI / AHD / CVI)** · Up to **5MP IP**
- 1 × HDMI / 1 × VGA / 1 × BNC output
- Multi-mode recording: manual / timed / motion/AI recording
- Recording : 5MP 4MP Lite / 1080P / 1080P Lite / 720P / WD1 / D1
- Supports NAT function and QRCode scanning by mobile phones
- UTC Function Support
- Relay alarm in/output
- HDD not Included



8 IPC
8 AUDIO-IN
2 × SATA
16 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
336 SERIES

4 · 8CH ACUSENSE DVR
HD-TVI + AHD + CVI + IP + 960H · H.265
8MP TVI · IP Support · 4K Output

- **AcuSense:** AI driven motion alarm trigger. Reduce FALSE alarms.
- VCA Functions(Face Detection · Line Crossing · Area Intrusion) up to 2 CH Max.
- Up to **8MP TVI / 5MP AHD / 4MP CVI / 960H**
- Up to **8MP IP**
- H.265 Pro+ / H.265 Pro / H.265 / H.264/H.264+ CODEC
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 100Mbps Ethernet (4 Ch)
- 1 × 1Gbps Ethernet (8 Ch)
- UTC Function Support
- Supports Audio over Coax
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included

4K Output
2 IPC / 8MP
1 AUDIO-IN
1 × SATA
4 CH

4K Output
4 IPC / 8MP
1 AUDIO-IN
2 × SATA
8 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
336 SERIES

16CH ACUSENSE DVR
HD-TVI + AHD + CVI + IP + 960H · H.265
8MP TVI Support · 4K Output

- **AcuSense:** AI driven motion alarm trigger. Reduce FALSE alarms.
- VCA Functions(Face Detection · Line Crossing · Area Intrusion) up to 2 CH Max.
- H.265 Pro+/H.265 Pro/H.265/H.264+ CODEC
- Up to **8MP TVI / 5MP AHD / 4MP CVI / 960H**
- Up to **6MP IP**
- H.265 Pro+ / H.265 Pro / H.265 / H.264/H.264+ CODEC
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 1Gbps Ethernet
- UTC Function Support
- Supports Audio over Coax
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included

8 IPC (6MP)
1 AUDIO-IN
2 × SATA
16 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
334 SERIES

16CH ACUSENSE DVR
HD-TVI + AHD + CVI + IP + 960H · H.265

- **AcuSense:** AI driven motion alarm trigger. Reduce FALSE alarms.
- VCA Functions(Face Detection · Line Crossing · Area Intrusion) up to 2 CH Max.
- Up to **4MP Lite TVI / 1080P AHD / 960H**
- Up to **6MP IP**
- Up to 4MP Enhanced IP Mode
- H.264/H.264+ / H.265/H.265+
- Dual-stream CODEC
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 100Mbps Ethernet
- UTC Function Support
- Supports Audio over Coax
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included

8 IPC (6MP)
1 AUDIO-IN
2 × SATA
16 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
324 SERIES

QUAD-BRID DVR
HD-TVI + AHD + IP + 960H · H.265
3MP TVI Support

- H.264 / H.264+ / H.265 / H.265+ Dual-stream CODEC
- Up to **3MP TVI / 4MP IP / 720P AHD / 960H** format support
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 100Mbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included
- VCA Functions (8CH model only, Face Detection, Line Crossing, Area Intrusion. Up to 2 Channels Max.)

1 IPC (2 Max)	4K Output
1 AUDIO-IN	2 IPC (4 Max)
1 × SATA	1 AUDIO-IN
4 CH	1 × SATA
	8 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
324 SERIES

QUAD-BRID DVR
HD-TVI + AHD + IP + 960H · H.265
3MP TVI Support

- H.264 / H.264+ / H.265 / H.265+ Dual-stream CODEC
- Up to **3MP TVI / 4MP IP / 720P AHD / 960H** format support
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 100Mbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included
- VCA Functions (8CH model only, Face Detection, Line Crossing, Area Intrusion. Up to 2 Channels Max.)

1 IPC (2 Max)	4K Output
1 AUDIO-IN	2 IPC (4 Max)
1 × SATA	1 AUDIO-IN
4 CH	1 × SATA
	8 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
324 SERIES

QUAD-BRID DVR
HD-TVI + AHD + IP + 960H · H.265
3MP TVI Support

- H.264 / H.264+ / H.265 / H.265+ Dual-stream CODEC
- Up to **3MP TVI / 4MP IP / 720P AHD / 960H** format support
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 100Mbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included
- VCA Functions (Face Detection, Line Crossing, Area Intrusion. Up to 2 Channels Max.)

4K Output
2 IPC (8 Max)
1 AUDIO-IN
2 × SATA
16 CH



GUARDING VISION
MOBILE APP AVAILABLE

AR
326 SERIES

PENTA-BRID DIGITAL VIDEO RECORDER
HD-TVI + AHD + CVI + IP + 960H · H.265
8MP TVI Support

- H.264 / H.264+ / H.265 / H.265+ Dual-stream CODEC
- Up to **8MP, 3MP, 1080P TVI / 6MP IP / 1080P CVI / 1080P AHD / 960H** format support
- 1 × HDMI / 1 × VGA / 1 × Composite
- 1 × 100 Mbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration · IR Remote & Mouse Included
- HDD not Included
- VCA Functions (Face Detection, Line Crossing, Area Intrusion. Up to 2 Channels Max.)

8MP TVI
2 IPC (4 Max)
4 AUDIO-IN
1 × SATA
4 CH



GUARDING VISION
MOBILE APP AVAILABLE

- H.264 / H.264+ / H.265 / H.265+ Dual-stream CODEC
- Up to **8MP, 3MP, 1080P TVI / 6MP IP / 1080P CVI / 1080P AHD / 960H** format support
- 1 x HDMI (4K Output) / 1 x VGA / 1 x Composite
- 1 x 1Gbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration · IR Remote & Mouse Included
- HDD not Included
- VCA Functions (Face Detection, Line Crossing, Area Intrusion. Up to 2 Channels Max.) · **Supports Audio over Coax**

4K Output	4K Output
8MP TVI	8MP TVI
4 IPC (16 Max)	8 IPC (24 Max)
4 AUDIO-IN	4 AUDIO-IN
2 x SATA	2 x SATA
8 CH	16 CH

AR
326 SERIES

PENTA-BRID DVR
HD-TVI + AHD + IP + 960H
H.265 · 8MP TVI Support



GUARDING VISION
MOBILE APP AVAILABLE

- H.265+ / H.265 / H.264 / H.264+ Dual-stream CODEC
- Up to **4MP, 3MP TVI / 6MP IP(160Mbps) / 960H** format support
- 1 x HDMI (4K Output) / 1 x VGA / 1 x CVBS
- 1 x 1Gbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included

8 IPC
4 AUDIO-IN
4 x SATA 1 x eSATA
32 CH

AR
524 SERIES

32CH PENTA-BRID DVR
HD-TVI + IP + 960H
H.265 · 4K Output



GUARDING VISION
MOBILE APP AVAILABLE

- H.265+ / H.265 / H.264 / H.264+ Dual-stream CODEC
- Up to **8MP TVI / 8MP(4K) IP / 1080p CVI & AHD / 960H** format support
- 1 x HDMI (4K Output) / 1 x VGA / 1 x Composite
- 1 x 1Gbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included

8 IPC
4 AUDIO-IN
4 x SATA 1 x eSATA
32 CH

AR
526 SERIES

32CH PENTA-BRID DVR
HD-TVI + CVI + AHD + IP + 960H
H.265 · 8MP TVI Support · 4K Output



GUARDING VISION
MOBILE APP AVAILABLE

- H.265+ / H.265 / H.264 / H.264+ Dual-stream CODEC
- Up to **8MP TVI / 8MP(4K) IP / 1080p CVI & AHD / 960H** format support
- 1 x HDMI (4K Output) / 1 x VGA / 1 x Composite
- 1 x 1Gbps Ethernet
- UTC Function Support
- EZVIZ Cloud P2P easy configuration
- IR Remote & Mouse Included
- HDD not Included

16 / 48 IPC
4 AUDIO-IN
4 x SATA 1 x eSATA
32 CH

AR
526 SERIES

32CH PENTA-BRID DVR
HD-TVI + CVI + AHD + IP + 960H
H.265 · 8MP TVI Support · 4K Output



BUILT-IN ND FILTER
2.8~12mm VF
Auto-Iris Lens
F1.4 · CS
3 MEGA PIXEL

WIDE ZOOM
MEGA-PIXEL LENS



BUILT-IN ND FILTER
2.6~6mm VF
Auto-Iris Lens
F1.4 · CS
3 MEGA PIXEL

WIDE ZOOM
MEGA-PIXEL LENS



2.6~8mm VF
Auto-Iris Lens
F1.3 · CS
1.3 MEGA PIXEL

WIDE ZOOM
MEGA-PIXEL LENS



2.8~12mm VF
Auto-Iris Lens
IR CORRECTED
2 MEGA PIXEL

WIDE ZOOM
MEGA-PIXEL LENS



3~10.5mm VF
Auto-Iris Lens
IR CORRECTED
3 MEGA PIXEL

WIDE ZOOM
MEGA-PIXEL LENS



3.3~10.5mm VF
Auto-Iris Lens
IR CORRECTED
5 MEGA PIXEL

WIDE ZOOM
MEGA-PIXEL LENS



12.5~50mm VF
Auto-Iris Lens
IR CORRECTED
F1.4 · CS
3 MEGA PIXEL

TELEPHOTO ZOOM
MEGA-PIXEL LENS



USB MEMORY STICK DRIVES

Storage device for
 Your archive backup
 · USB 3.0

8GB

16GB

32GB



WIRELESS MOUSE

4 buttons · 800/1200/1600 DPI ·
 2.4Ghz · AA×1 Battery Operation
 · Battery Included



Receiver



MINI USB MOUSE
ADJUSTABLE LENGTH

FULL HD 1080P WI-FI CAR DASHCAM

FRONT CAM



REAR CAM



1920×1080 (Front) · 720×480 (Rear) · Micro SD Card (up to 64GB)
 · External GPS module (Included) · 3D Shock G-Sensor · Voice
 Recording - Built-in high sensitive microphone

- Available to check recording video by Smartphone App
- Available to download recorded video by Smartphone App
- Available to transmit 30ft distance
- 802.11b/g/n (2.4Ghz), Max 150Mbps

HD-SDI VIDEO REPEATER

600ft
EXTENSION
W/ RG6



POWER SUPPLY
NOT INCLUDED

- DC 12V
- 1 in 2 HD-SDI loop out

USB EXTENSION BALUN

RJ45 INTERFACE USING UTP CABLE



UP TO 150ft RANGE

POS DATA CABLE

USB TO RS232 (BI-DIRECTIONAL)



CHECK COMPATIBLE DVR MODELS

KEYBOARD / MOUSE / VGA BALUN

PS/2 TYPE



Up to 300ft Range

PASSIVE

EX-SDI VIDEO BALUN

STACKABLE

EX-SDI UP TO 400ft (w/CAT6)



IMPROVED 20% BETTER DISTANCE & PICTURE QUALITY THAN ANALOG HD BALUN

TVI / AHD / CVI / 960H / ANALOG COMPATIBLE

2 Baluns in a pack

EX-SDI VIDEO BALUN W/ POWER

TVI / AHD / CVI / 960H ANALOG COMPATIBLE EX-SDI UP TO 400ft (w/CAT6)



w/ Pigtail

4K VIDEO BALUN

STACKABLE

EX-SDI / TVI / AHD / CVI / 960H / ANALOG COMPATIBLE

No power required · Push-in terminal block · Built-in Surge & Transmission Protection · Super Interference Rejection



2 Baluns in a pack w/ Pigtail

AHD - TVI - CVI VIDEO BALUN

960H / ANALOG COMPATIBLE



2 Baluns in a pack

No power required · Push-in terminal block · Built-in Surge & Transmission Protection · Super Interference Rejection

LIMITED QUANTITY

w/o Pigtail



COAX GROUND LOOP ISOLATOR

HELPS ELIMINATE AUDIO HUM AND HORIZONTAL SCROLLING BARS CAUSED BY GROUND LOOPS

HD-TVI · HD-CVI · AHD · 960H · ANALOG

with cable
1000ft Range
PASSIVE



ACTIVE BALUN TRANSCEIVER 5000FT RANGE

YOU WILL NEED 2pcs x AP TTA111VHA-1 TO MAKE A CONNECTION

POWER ADAPTER



- DC 12V
- CAT5E / CAT6 UTP
- Power adapter Grounding Cable
- Mounting accessories included



COAX GROUND LOOP ISOLATOR

HELPS ELIMINATE AUDIO HUM AND HORIZONTAL SCROLLING BARS CAUSED BY GROUND LOOPS

- Passive type. No power required
- Built-in Video Balun
- Voltage suppressors

with cable
1000ft Range
PASSIVE

16CH PASSIVE BALUN HUB TRANSCEIVER*

BUILT-IN TVS FOR SURGE PROTECTION



Up to 1300ft Range
PASSIVE
16CH

*OP 4604SR · OP 4608SR · 4616SR : You will be required 2 devices in order to complete a configuration. For example, 1xOP 4608SR (8CH) as a receiver and 2xOP 4604SR (4CH) as transmitters.



OP-4301VPS × 4 pcs

2ft BNC Cable × 4 pcs

4 CH PASSIVE BALUN PACKAGE



FRONT

BACK

Up to 1300ft Range
PASSIVE
4CH



OP-4301VPS × 8 pcs

2ft BNC Cable × 8 pcs

8 CH PASSIVE BALUN PACKAGE



FRONT

BACK

Up to 1300ft Range
PASSIVE
8CH



*Adhesive material included



WARNING SIGN (SMALL)
 • 9(W)"×11(H)" size
 • English & Spanish



*Adhesive material included



WARNING SIGN (SMALL)
 • 9(W)"×11(H)" size
 • English & Spanish

RUST FREE HEAVY DUTY ALUMINUM
UV PRINTED

WARNING SIGN (LARGE)

Plastic

- 11(W)"×18(H)"
- English & Spanish

Plastic

WARNING SIGN (LARGE)

Heavy Duty Aluminum

- 11(W)"×18(H)"
- English & Spanish

Heavy Duty Aluminum



5.8GHZ WIRELESS ANTENNA

SUPPORT A GREAT DISTANCE TO YOUR WIRELESS TX & RX

- 5.725 ~ 5.875Ghz Frequency
- Gain 18dBi
- Linear Polarization
- N Type Female Connector

*Range may vary due to environmental condition



5.8GHZ WIRELESS ANTENNA

SUPPORT A GREAT DISTANCE TO YOUR WIRELESS TX & RX

- 5.7 ~ 5.9Ghz Frequency
- Gain 7dBi
- Linear Polarization
- SMA Type Male Connector

*Range may vary due to environmental condition

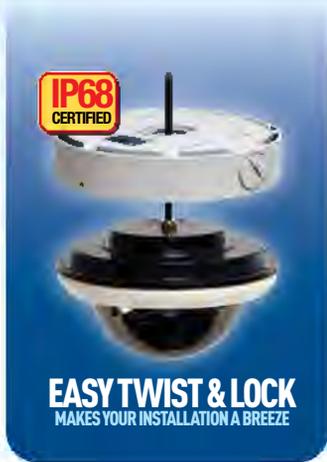


**PROFESSIONAL IN/OUTDOOR
INFRARED DOME CAMERA SERIES MADE IN KOREA**



1/3" Sony Super HAD CCD 6.0mm Fixed Lens 24 IR DC 12V S Size <input type="checkbox"/> <input type="checkbox"/> 420 TVL	1/3" Sony Super HAD CCD II 2.8-12mm VF Lens 35 IR DC 12V L Size <input type="checkbox"/> 620 TVL	1/3" Sony Super HAD CCD II 2.8-12mm VF Lens 35 IR DC 12V · AC 24V L Size <input type="checkbox"/> 620 TVL	1/3" Sony Super HAD CCD II 2.8-12mm VF Auto-Iris Lens 35 IR DC 12V L Size <input type="checkbox"/> <input type="checkbox"/> 620 TVL
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1/3" Sony Super HAD CCD II 2.8-12mm VF Lens 35 IR DC 12V L Size <input type="checkbox"/> <input type="checkbox"/> 650 TVL	1/3" Sony Super HAD CCD II 2.8-12mm VF Lens 35 IR DC 12V · AC 24V L Size <input type="checkbox"/> 650 TVL	1/3" Sony Super HAD CCD II 2.8-12mm VF Auto-Iris Lens 35 IR DC 12V L Size <input type="checkbox"/> <input type="checkbox"/> 650 TVL	1/3" Sony Super HAD CCD II 2.8-12mm VF Auto-Iris Lens 35 IR DC 12V · AC 24V L Size <input type="checkbox"/> <input type="checkbox"/> 650 TVL	1/3" Sony Super HAD CCD 6.0mm Fixed Lens 25 IR DC 12V S Size <input type="checkbox"/> 470 TVL	1/3" Sony ExView HAD CCD II 2.8-12mm VF Lens 35 IR DC 12V · AC 24V L Size <input type="checkbox"/> <input type="checkbox"/> 700 TVL
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EASY TWIST & LOCK
MAKES YOUR INSTALLATION A BREEZE

MADE IN KOREA

*Service Video-out is not available



1/3" Sony Super HAD 0.3 / 0.01 Lux 3.6mm Fixed Lens DC 12V SURFACE - L 420 TVL	1/3" Sony Super HAD 0.3 / 0.01 Lux 2.8-12mm VF Auto-Iris Lens DC 12V SURFACE - L 420 TVL
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650TVL

- 1/3" Sony Super HAD II CCD
- Hero DSP · 0.1 / 0.0001 Lux
- 3DDNR · SENS-UP · HLC

1/3" Sony Super HAD 0.1 / 0.001 Lux Samsung DSP 3DDNR · SENS-UP 3.6mm Fixed Lens DC 12V SURFACE - L 580 TVL	1/3" Sony Super HAD 0.1/0.01 Lux · 2DDNR 3.6mm Fixed Lens DC 12V FLUSH · SURFACE S Size 620 TVL	1/3" Sony Super HAD 0.1/0.01 Lux · 2DDNR 2.8-12mm VF Auto-Iris Lens DC 12V SURFACE - L 620 TVL
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2.8-12mm VF Auto-Iris Lens DC 12V SURFACE - L 650 TVL	ICR 2.8-12mm VF Auto-Iris Lens DC 12V SURFACE - L 650 TVL	WDR · ICR 2.8-12mm VF Auto-Iris Lens DC 12V SURFACE - L 650 TVL
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MADE IN KOREA

FLUSH MOUNTABLE STORM CAMERA



Surface Mountable

Flush Mountable

2.8~12mm VF Auto-Iris Lens

DC 12V · AC 24V

FLUSH · SURFACE

650 TVL



MADE IN KOREA

WITH INFRARED LED



Ø 3.25" S SIZE

Flush Mountable

Surface Mountable

3.6mm Fixed Lens

10 IR

DC 12V

SURFACE FLUSH · S

650 TVL

PROFESSIONAL INDOOR DOME CAMERA SERIES

w/ INFRARED LED



MADE IN KOREA

2.8~12mm VF Auto-Iris Lens

35 IR

DC 12V

L Size

620 TVL

2.8~12mm VF Auto-Iris Lens

35 IR

DC 12V · AC 24V

L Size

620 TVL

SENS-UP · HLM DIS · 3DDNR

2.8~12mm VF Auto-Iris Lens

35 IR

DC 12V

L Size

650 TVL

SENS-UP · HLM DIS · 3DDNR

2.8~12mm VF Auto-Iris Lens

35 IR

DC 12V · AC 24V

L Size

650 TVL

ATR · HLC 2DDNR

2.8~12mm VF Auto-Iris Lens

35 IR

DC 12V

L Size

700 TVL



Ø 5.4" L SIZE

PROFESSIONAL INDOOR DOME CAMERA SERIES

MADE IN KOREA



Ø 4.6" M SIZE



Ø 5.4" L SIZE



*Service Video-out is not available

1/3" A1 PRO CCD 0.3 Lux

3.6mm Fixed Lens

DC 12V

M Size

470 TVL

2.8~12mm VF Auto-Iris Lens

DC 12V

L Size

650 TVL

2.8~12mm VF Auto-Iris Lens

DC 12V · AC 24V

L Size

650 TVL

WDR · ICR

2.8~12mm VF Auto-Iris Lens

DC 12V

L Size

650 TVL

ATR · HLC 2DDNR

2.8~12mm VF Auto-Iris Lens

DC 12V

L Size

700 TVL

ATR · HLC 2DDNR

2.8~12mm VF Auto-Iris Lens

DC 12V · AC 24V

L Size

700 TVL

MADE IN KOREA



3DDNR
DIGITAL NOISE REDUCTION

SENS-UP
INTENSIFIED LOW LIGHT

- 1/3" Sony Super HAD II CCD
- 0.0001 Lux
- Day & Night

2.8~12mm
Auto-Iris
VF Lens

DC 12V

650 TVL

2.8~12mm
Auto-Iris
VF Lens

DC 12V - AC 24V

650 TVL

IP66
OUTDOOR

MADE IN KOREA

Ø 10.2"
L SIZE



VANDAL+WEATHER RESISTANT

METAL CASE WITH POLYCARBONATED COVER

WDR

WIDE DYNAMIC RANGE

- 1/4" Sony EX-VIEW HAD CCD
- Endless 360° Pan
- Day & Night
- 127 Preset / 8 Group
- 8 Scan / 4 Pattern
- RS-485 · Pelco-D/P Protocol
- 8 Privacy Zone

0.0004 Lux

3.4~132.6mm
VF · AF · AI Lens

HEATER & BLOWER

WALL or CEILING

AC 24V

600 TVL

×39 OPTICAL
×12 DIGITAL

CEILING MOUNT
MODEL

IP66
OUTDOOR



WITH
NO HEADLIGHT



WITH HIGH-BEAM
HEADLIGHT ON



**LICENSE PLATE
CAPTURE CAMERA**

- Triple Scan WDR function
- Mechanical IR cut Filter
- 2 Light LED

5~50mm
AVF Lens

DC 12V

650 TVL

PTZ CORNER MOUNT



**ZOOM
CAMERA**

×27
OPTICAL



**IR-CUT FILTER
AUTO REMOVAL (ICR)**

- 1/4" Sony Super HAD CCD
- 0.001 Lux
- 3.2~86.4mm Auto-Iris Auto-Focus Varifocal Lens
- Day & Night
- RS-485 · Pelco-D Protocol
- 56(W)×61(H)×115(L)mm

DC 12V

420 TVL

DC 12V

480 TVL

PTZ POLE MOUNT





NDA A
COMPLIANT

MADE IN KOREA



MADE IN KOREA

SUN VISOR
OUTDOOR FOR HEAT PROTECTION

- 1/4" Sony Super HAD CCD
- 0.01 Lux · Day & Night

3.6mm
Fixed Lens
DC 12V
420 TVL

SUN VISOR
OUTDOOR FOR HEAT PROTECTION

- 1/3" Sony Super HAD CCD
- 0.3 / 0.03 Lux · Day & Night

3.6mm
Fixed Lens
DC 12V
420 TVL

- 1/3" Sony Super HAD CCD
- 0.3 / 0.03 Lux · Day & Night

3.6mm
Fixed Lens
DC 12V
420 TVL



MADE IN KOREA



MADE IN KOREA



MADE IN KOREA

NDA A
COMPLIANT

PIN-HOLE LENS

3.7mm Pinhole
Fixed Lens
DC 12V
420 TVL

- 1/3" Sony Super HAD CCD
- 0.3 / 0.03 Lux · Day & Night

OSD SETUP
EASY CAMERA FEATURE SETUP

- 1/3" Sony Super HAD CCD
- 0.01 Lux · Day & Night

3.6mm
Fixed Lens
DC 12V
420 TVL

NDA A
COMPLIANT

4.3mm
Fixed Lens
DC 12V
620 TVL

- 1/3" Sony Super HAD II CCD
- 0.01 Lux
- Day & Night



MADE IN KOREA



MADE IN KOREA



**HIDDEN PEN
SPY CAM+DVR**
RECORD VIDEO+AUDIO
UNDETECTED

ACTUAL WORKING PEN
MICROPHONE BUILT-IN

USB INTERFACE

4GB
FOR RECORDING

SONY DSP
SHARP & COLOR RICH IMAGE

- 1/3" Sony Super HAD CCD
- 0.03 Lux / Day & Night / DC 12V

3.6mm
Fixed Lens
520 TVL

**CORNER
MOUNTABLE**

**VANDAL
RESISTANT**
METAL CASE

1/3" Sony Super
HAD II CCD
3.6mm
Fixed Lens
DC 12V
620 TVL

- 640x480 AVI
- 25fps Recording
- High capacity rechargeable Li-on Battery

WARNING : In some states, recording video or audio is against the federal/state/local law. Please consult with attorney and become fully aware of the federal/state/local laws in this regard.



SMOKE DETECTOR CASE
HIDDEN CAMERA

HD-CVI
1080p

1080P HD-CVI mini Hidden Camera · 1/2.8in Sensor · DC12V · 3.6mm MP Fixed Lens · Plastic Case



OUTDOOR
IR BULLET CAMERA

HD-CVI
720p

720P HD-CVI · 30pcs IR LEDs · True Day & Night · DC 12V · 3.6mm Fixed Lens · IP67



FIXED LENS
EYEBALL
CAMERA

HD-CVI
720p

720P HD-CVI · 24pcs IR LEDs · True Day & Night · DC 12V · 3.6mm Fixed Lens · IP67



OUTDOOR
IR BULLET CAMERA

HD-CVI
720p

720P HD-CVI · 36pcs IR LEDs · True Day & Night · DC 12V · 3.6mm Fixed Lens · IP67



OUTDOOR IP67
VANDAL-RESISTANT
DOME CAMERA

HD-CVI
720p

720P HD-CVI · 15pcs IR LEDs · True Day & Night · DC 12V · 3.6mm Fixed Lens · IP66



OUTDOOR
IR BULLET CAMERA

HD-CVI
720p

720P HD-CVI · 30pcs IR LEDs · True Day & Night · DC 12V · 3.6mm Fixed Lens · IP67



OUTDOOR IP67
VANDAL-
RESISTANT
DOME CAMERA

HD-CVI
720p

720P HD-CVI · 30pcs IR LEDs · True Day & Night · DC 12V · 2.8~12mm Vari-focal Lens · IP66



OUTDOOR
IR BULLET CAMERA

HD-CVI
720p

720P HD-CVI · 72pcs IR LEDs · True Day & Night · DC 12V · 2.8~12mm Vari-Focal Lens · IP65

1. Cellular data service required. Software may not compatible due to OS version requirements. 2. Serial to USB Adapter is required (Not Included)



VARI-FOCAL
EYEBALL CAMERA

1080P HD-CVI · 2M Pixels · 1/2.8in 2Mega Sensor · High-Quality ICR · 36pcs IR LEDs · DC 12V · 2.8-12mm MP Vari-Focal Lens · Weather-resistant IP66

HD-CVI
1080p



PIR SENSOR CASE
HIDDEN CAMERA

1080P HD-CVI mini Hidden Camera · 2M Pixels · 1/2.8" Sensor · DC12V · w/3.7mm Pin-hole Mega Pixel Lens · Plastic Case

HD-CVI
1080p



MOTORIZED LENS
AUTO-FOCUS

1080P HD-CVI · 2M Pixels · 1/2.8in 2Mega Sensor · High-Quality ICR · 36pcs IR LEDs · DC 12V · 2.8-12mm Motorized Lens · Weather-resistant IP66

HD-CVI
1080p



IR BULLET CAMERA

1080P HD-CVI · 2M Pixels · 1/2.8in 2 Mega Sensor · High-Quality ICR · 24pcs IR LEDs · DC 12V · 3.6mm MP Fixed Lens · Weather-resistant IP66

HD-CVI
1080p



IR BULLET CAMERA

1080P HD-CVI · 2M Pixels · 1/2.8in 2 Mega Sensor · High-Quality ICR · 42pcs IR LEDs · DC 12V · 2.8-12mm MP Vari-Focal Lens · Weather-resistant IP66

HD-CVI
1080p



INDOOR IR DOME CAMERA

1080P HD-CVI · 2M Pixels · 1/2.8in 2Mega Sensor · High-Quality ICR · 35pcs IR LEDs · DC 12V · 2.8-12mm MP Vari-Focal Lens · Plastic Case (Indoor Only)

HD-CVI
1080p



IR BULLET CAMERA

1080P HD-CVI · 2M Pixels · 1/2.8in 2 Mega Sensor · High-Quality ICR · 72pcs IR LEDs · DC 12V · 2.8-12mm MP Vari-Focal Lens · Weather-resistant IP66

HD-CVI
1080p



**OUTDOOR
EYEBALL
CAMERA**

BEST VALUE

**A-HD
1080p**

IP66 Outdoor · 3.6mm Fixed Lens · DC 12V · 24 IR · ICR · Metal Exterior



**OUTDOOR
EYEBALL
CAMERA**

**A-HD
720p**

1/3" Aptina · IP66 Outdoor · 2.8~12mm Vari-Focal Lens · DC 12V · 36 IR · ICR · Metal Exterior



**OUTDOOR
IR DOME
CAMERA**

IP66 · VANDAL-RESISTANT

**A-HD
1080p**

1/3" Image Sensor · 3DDNR · D-WDR · ICR · 3.6mm Fixed · DC 12V · 24 IR · IP66 · Ø 4.6" × H 3.6"



**OUTDOOR
EYEBALL
CAMERA**

**A-HD
1080p**

1/3" Image Sensor · 3DDNR · D-WDR · ICR · 3.6mm Fixed · DC 12V · 28 IR · IP66 · Ø 3.42" × L 4.25" · Metal Exterior



**OUTDOOR
EYEBALL
CAMERA**

**A-HD
1080p**

1/3" Image Sensor · 3DDNR · D-WDR · ICR · 2.8~12mm Vari-focal · DC 12V · 30 IR · IP66 · Ø 4.29" × L 5.13" · Metal Exterior



**OUTDOOR
IR DOME
CAMERA**

IP66 · VANDAL-RESISTANT

**A-HD
1080p**

1/3" Image Sensor · 3DDNR · D-WDR · ICR · 2.8~12mm VF Lens · DC 12V · 30 IR · IP66 · Ø 5.9" × H 4.5"



**OUTDOOR IR BULLET
CAMERA**

**A-HD
1080p**

1/3" Image Sensor · 3DDNR · D-WDR · ICR · 3.6mm Fixed · DC 12V · 36 IR · IP66 · Ø 2.52" × L 7.2" (w/ mount)



**OUTDOOR
IR BULLET
CAMERA**

**A-HD
720p**

1/3" Aptina · 2.8~12mm VF Lens · 42 IR · ICR · IP66 Outdoor · DC 12V



**INDOOR
IR DOME
CAMERA**

**A-HD
720p**

1/3" Aptina · Indoor only · 2.8~12mm Vari-Focal Lens · DC 12V · 35 IR · ICR



**OUTDOOR IR BULLET
CAMERA**

**A-HD
1080p**

1/3" Image Sensor · 3DDNR · D-WDR · ICR · 2.8~12mm AVF · DC 12V · 48 IR · IP66 · Ø 4.29" × L 11.18" (w/ mount)



**OUTDOOR
IR BULLET
CAMERA**

**A-HD
720p**

1/3" Aptina · 2.8~12mm VF Lens · 72 IR · ICR · IP66 Outdoor · DC 12V



**OUTDOOR
IR DOME
CAMERA**

**A-HD
720p**

1/3" Aptina · IP67 Vandal-Resistant · Outdoor · 2.8~12mm Vari-Focal Lens · DC 12V · 35 IR · ICR

AT
SERIES

CUTTING EDGE NEW TECHNOLOGY A-HD DVR SYSTEMS

AUTO DETECTS ANALOG (D1/960H) & A-HD

SUPERLIVE PLUS
MOBILE APP AVAILABLE



IR Remote & Mouse Included - HDD option

- 720P / 960H / D1
- 1xHDMI / 1xVGA
- SATAx1

A-HD

Real-time Live

120fps @ 720p
RECORDING

AUDIO 1 IN 1 OUT

4 CH

A-HD

Real-time Live

240fps @ 720p
RECORDING

AUDIO 1 IN 1 OUT

8 CH

RT
SERIES

AUTO DETECTS ANALOG (D1/960H) & A-HD

MAGIC-VIEWER
MOBILE APP AVAILABLE



MADE IN KOREA

IR Remote & Mouse Included - HDD option

- 720P / 960H
- 1xHDMI / 1xVGA
- SATAx1
- POS interface ready

A-HD

Real-time Live

60fps @ 720p
RECORDING

AUDIO 4 IN 1 OUT

4 CH

A-HD

Real-time Live

120fps @ 720p
RECORDING

AUDIO 4 IN 1 OUT

8 CH

LT
SERIES



MADE IN KOREA

IR Remote & Mouse Included - HDD option

- 720P / 960H recording
- 1xHDMI / 1xVGA
- SATAx1
- USB 2.0x2



SMART PHONE

App available!

MOBILE CMS



A-HD

Real-time Live

240fps @ 720p
RECORDING

AUDIO 4 IN 1 OUT

16 CH

FD
SERIES

SUPPORTS 1080P AHD

AUTO DETECTS ANALOG (D1/960H) & A-HD

SUPERLIVE PLUS
MOBILE APP AVAILABLE



IR Remote & Mouse Included - HDD option

- 4 / 8 / 16 CH A-HD video input, 1080P / 720P / 960H / D1 real time recording
- 1xHDMI / 1xVGA
- Multi-User Access
- VBR / CBR Encoding

- Time / Calendar Search / Smart Search
- SATAx1
- RS-485x1 for PTZ or keyboard
- USB 2.0x2

A-HD
1080p

Real-time Live

60fps @ 1080p
RECORDING

AUDIO 4 IN 1 OUT

4 CH

A-HD
1080p

Real-time Live

120fps @ 1080p
RECORDING

AUDIO 4 IN 1 OUT

8 CH

A-HD
1080p

Real-time Live

240fps @ 1080p
RECORDING

AUDIO 4 IN 1 OUT

16 CH

MADE IN JAPAN



3.5-8mm VF
Manual-Iris Lens
F1.2 · CS



6-15mm VF
Manual-Iris Lens
F1.4 · CS



6-15mm VF
Auto-Iris Lens
F1.4 · CS



3.5-8mm VF
Manual-Iris Lens
F1.4 · CS



5-100mm VF
Auto-Iris Lens
F1.4 · CS



IR CORRECTED
5-50mm VF
Auto-Iris Lens
F1.8 · CS



8mm Fixed
Manual-Iris Lens
F1.2 · CS



IR CORRECTED
8mm Fixed
Manual-Iris Lens
F1.2 · CS



3-8mm VF
Manual-Iris Lens
F1.0 · CS



2.8-12mm VF
Manual-Iris Lens
F1.4 · CS



2.9-8.2mm VF
Auto-Iris Lens
F1.0 · CS



IR Corrected
2.9-12mm VF
Auto-Iris Lens
F1.3 · CS



IR Corrected
2.7-13mm VF
Auto-Iris Lens
F1.2 · CS



5-60mm VF
Auto-Iris Lens
F1.3 · CS



3-8mm VF
Auto-Iris Lens
F1.0 · CS



2.8-8mm VF
Auto-Iris Lens
F0.95 · CS



20-100mm VF
Auto-Iris Lens
F1.6 · CS



MADE IN JAPAN
5-50mm VF
Auto-Iris Lens
F1.3 · CS



EYEBALL OUTDOOR CAMERA

1080P HD-SDI · High-Quality ICR · 35pcs IR LEDs · DC 12V · 2.8~12mm MP VF Lens · IP66 Weather-Resistant · Ø 4.75" Size

BEST VALUE
HDSDI
1080p



MADE IN KOREA

ANTI-IR REFLECTION INDOOR IR DOME CAMERA

1080P HD-SDI · High-Quality ICR · 2 COB IR · DC 12V · 4.72"(Ø) × 3.63"(H) · Indoor Only

HDSDI
4.0mm Fixed
1080p



MADE IN KOREA

OUTDOOR IR BULLET CAMERA

1080P HD-SDI · High-Quality ICR · 2.8~12mm VF Lens · 40 IR LED · DC 12V · IP67 Weather-Resistant

HDSDI
1080p



NDA A
COMPLIANT



MADE IN KOREA

STORM® OUTDOOR VANDAL-RESISTANT DOME CAMERA

1080P HD-SDI · High-Quality ICR · 3.7mm Fixed Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.0"(Ø) L Size

HDSDI
1080p



OUTDOOR IR BULLET CAMERA

1080P HD-SDI · High-Quality ICR · 42pcs IR LEDs · DC 12V · 2.8~12mm MP VF Lens · IP66 Weather-Resistant

HDSDI
1080p



MADE IN KOREA

ANTI-IR REFLECTION INDOOR IR DOME CAMERA

1080P HD-SDI · High-Quality ICR · 4 COB IR · DC 12V · 2.8~12mm AVF Lens · 5.59"(Ø) × 4.42"(H) · Indoor Only

DC 12V · AC 24V
HDSDI
1080p



OUTDOOR IR BULLET CAMERA

1080P HD-SDI · High-Quality ICR · 72pcs IR LEDs · DC 12V · 2.8~12mm MP VF Lens · IP66 Weather-Resistant

HDSDI
1080p



MADE IN KOREA

SUPERDOME® INDOOR DOME CAMERA

1080P HD-SDI · High-Quality ICR · 3.6mm Fixed Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 4.6"(Ø) M Size

HDSDI
1080p



**INDOOR
IR-DOME
CAMERA**

BEST VALUE
HDSDI
1080p

HDSDI
1080p

1080P HD-SDI · High-Quality ICR · 35pcs IR LEDs · DC 12V · 2.8~12mm MP VF Lens · Indoor Only



MADE IN KOREA

**IR Dome
eyeball**

NDAACOMPLIANT

HDSDI
1080p

	IBA ML Junction Box
	IBA ML-WW Junction Box

1080P HD-SDI · High-Quality ICR · 35pcs IR LEDs · 2.8~12mm VF Lens · DC 12V · 4.75"(Ø)



MADE IN KOREA

NDAACOMPLIANT

**SUPERDOME®
INDOOR DOME
CAMERA**

HDSDI
1080p

DC 12V · AC 24V
HDSDI
1080p

1080P HD-SDI · High-Quality ICR · 2.8~12mm VF Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.4"(Ø) L Size



**IP68
CERTIFIED**



MADE IN KOREA

**STORM® OUTDOOR
VANDAL-RESISTANT
DOME CAMERA**

NDAACOMPLIANT

HDSDI
1080p

DC 12V · AC 24V
HDSDI
1080p

1080P HD-SDI · High-Quality ICR · 2.8~12mm VF Lens · Digital WDR · DNR · SENS-UP · DNR · DC 12V · 5.7"(Ø) L Size · Made in Korea



MADE IN KOREA

NDAACOMPLIANT

**OUTDOOR IR BULLET
CAMERA w/ SINGLE
POINT LOCK**

**IP68
CERTIFIED**

HDSDI
1080p

DC 12V · AC 24V
HDSDI
1080p

1080P HD-SDI · High-Quality ICR · DC 12V · 12 COB IR · 6~50mm VF Lens · 4.5"(H)×6.8"(L)



MADE IN KOREA

NDAACOMPLIANT

**OUTDOOR IR
BULLET CAMERA**

HDSDI
1080p

HDSDI
1080p

1080P HD-SDI · High-Quality ICR · 2.8~12mm VF Lens · 80 IR LED · DC 12V · IP67 Weather-Resistant

MADE IN KOREA

ZOOM CAMERA



1080P HD-SDI · High-Quality ICR · ×10 Optical Zoom (5.1~51mm) · ×32 Digital Zoom · CVBS Output · DC 12V

HDSDI
1080p

LICENSE PLATE CAPTURE CAMERA



WITH NO HEADLIGHT WITH HIGH-BEAM HEADLIGHT ON



1080P HD-SDI · 1/2.8" Sensor · DC 12V · w/6~22mm Lens · UTC · WDR · Mount not included · Outdoor use · Max speed up to 12mph and distance up to 50ft

HDSDI
1080p



PIR SENSOR CASE HIDDEN CAMERA

1080P HD-SDI · 1/2.8" Sensor · DC 12V · w/3.7mm Pin-hole Mega Pixel Lens · Plastic Case

BEST VALUE
HDSDI
1080p



AUTO DETECTS HD-SDI + IP + 960H + ANALOG 1080P REAL-TIME RECORDING



FREE
DDNS SERVICE

HDMI
OUTPUT*

- Multi-User Access
- Digital Zoom
- Relay alarm output
- Sensor input
- Gigabit Ethernet
- 720p/1080p/1080i HD-SDI format support
- 1×HDMI / 1×VGA
- 1×Spot out (Programmable Quad View)

1× eSATA SLOT

Real-time Live

240fps @ 1080p RECORDING

Playback: Half

AUDIO 4 IN 1 OUT

8× SATA SLOT

8 CH

PATENT PENDING

MADE IN KOREA

IR Remote & Mouse Included . HDD option



MADE IN KOREA

PIR SENSOR CASE HIDDEN CAMERA

1080P HD-SDI · 1/2.9" Sony Sensor · DC 12V · w/4.3mm Pin-hole Mega Pixel Lens · Plastic Case

HDSDI
1080p



SMOKE DETECTOR CASE HIDDEN CAMERA

1080P HD-SDI mini Hidden Camera · 1/2.8in Sensor · DC 12V · 3.6mm MP Fixed Lens · Plastic Case

BEST VALUE
HDSDI
1080p



IP VIDEO
DOOR STATION
D2101V

1 CALL BUTTON

- Stainless steel / Flush-mounted / IP65, IK08
- Illuminated name plate / Plastic call button
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 9.96 x 5.16 x 1.92 in (H x W x D)
- HDTV 720p / Wide angle lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) / 4D. Based on multiple integrated sensors and algorithms
- RFID Active reader Passive Tag (ARPT) system
- RFID key fob (not included) / Up to 100 tags manageable
- 125 KHz / ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102
- CE, IC, FCC, RoHS
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
D2102V

2 CALL BUTTONS

- Stainless steel / Flush-mounted / IP65, IK08
- Illuminated name plate / Plastic call button
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 12.32 x 5.16 x 1.92 in (H x W x D)
- HDTV 720p / Wide angle lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) / 4D. Based on multiple integrated sensors and algorithms
- RFID Active reader Passive Tag (ARPT) system
- RFID key fob (not included) / Up to 100 tags manageable
- 125 KHz / ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102
- CE, IC, FCC, RoHS
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
D2101KV

**KEYPAD
1 CALL BUTTON**

- Stainless steel / Flush-mounted / IP65, IK08
- Illuminated name plate / Plastic call button
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 13.76 x 5.08 x 1.95 in (H x W x D)
- HDTV 720p / Wide angle lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) / 4D. Based on multiple integrated sensors and algorithms
- RFID Active reader Passive Tag (ARPT) system
- RFID key fob (not included) / Up to 100 tags manageable
- 125 KHz / ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102
- CE, IC, FCC, RoHS
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
D2103V

3 CALL BUTTONS

- Stainless steel / Flush-mounted / IP65, IK08
- Illuminated name plate / Plastic call button
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 12.32 x 5.16 x 1.92 in (H x W x D)
- HDTV 720p / Wide angle lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) / 4D. Based on multiple integrated sensors and algorithms
- RFID Active reader Passive Tag (ARPT) system
- RFID key fob (not included) / Up to 100 tags manageable
- 125 KHz / ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102
- CE, IC, FCC, RoHS
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
D2104V

4 CALL BUTTONS

- Stainless steel / Flush-mounted / IP65, IK08
- Illuminated name plate / Plastic call button
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 15.87 x 5.16 x 1.80 in (H x W x D)
- HDTV 720p / High-end ultra wide-angle hemispheric lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) / 4D. Based on multiple integrated sensors and algorithms
- RFID Active reader Passive Tag (ARPT) system
- RFID key fob (not included) / Up to 100 tags manageable
- 125 KHz / ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102
- CE, IC, FCC, RoHS
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
D21DKV

**DISPLAY
KEYPAD**

- Stainless steel / Flush-mounted / IP65, IK08
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 15.83 x 6.14 x 1.92 in (H x W x D)
- HDTV 720p / Wide angle lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) / 4D. Based on multiple integrated sensors and algorithms
- RFID Active reader Passive Tag (ARPT) system
- RFID key fob / Up to 100 tags manageable
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
D21DKH

**DISPLAY
KEYPAD**

- Stainless steel / Flush-mounted / IP65, IK08
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 10.08 x 10.13 x 1.92 in (H x W x D)
- HDTV 720p / Wide angle lens / 12 IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 10 m (3.3 - 32.9 ft) RFID Active reader Passive Tag (ARPT) system
- RFID key fob / Up to 100 tags manageable
- Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



IP VIDEO
DOOR STATION
**D1101KH
MODERN**

**FLUSH MOUNT · KEYPAD
1 CALL BUTTON**

- Smart Transmission Mode (STM) - Real-time audio / video communication, optimized for mobile devices via WiFi, 3G, 4G, 5G
- Smart Home & NVR compatible - Control4, Loxone, Crestron, Synology, AVM FRITZ!Fon, URC, QNAP, RTI, ELAN, Fibaro, Bang & Olufsen and others
- Stainless steel / IP65
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 8.43 x 7.05 x 1.89 in (H x W x D)
- HDTV 1080p / Wide angle lens / IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 6 m (3.3 - 19.7 ft)



IP VIDEO
DOOR STATION
D1101KH MODERN

**SURFACE MOUNT
KEYPAD
1 CALL BUTTON**

- Smart Transmission Mode (STM) - Real-time audio / video communication, optimized for mobile devices via WiFi, 3G, 4G, 5G
- Smart Home & NVR compatible - Control4, Loxone, Crestron, Synology, AVM FRITZ!Fon, URC, QNAP, RTI, ELAN, Fibaro, Bang & Olufsen and others
- Stainless steel / IP65
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 8.43 x 7.05 x 1.89 in (H x W x D)
- HDTV 1080p / Wide angle lens / IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 6 m (3.3 - 19.7 ft)



IP VIDEO
DOOR STATION
D1101KH CLASSIC

**SURFACE MOUNT
KEYPAD
1 CALL BUTTON**

- Smart Transmission Mode (STM) - Real-time audio / video communication, optimized for mobile devices via WiFi, 3G, 4G, 5G
- Smart Home & NVR compatible - Control4, Loxone, Crestron, Synology, AVM FRITZ!Fon, URC, QNAP, RTI, ELAN, Fibaro, Bang & Olufsen and others
- Stainless steel / IP65
- 15 V DC or Power over Ethernet (PoE 802.3af Mode-A)
- 8.43 x 7.05 x 1.89 in (H x W x D)
- HDTV 1080p / Wide angle lens / IR LED automatic IR-cut filter
- Speaker and microphone, echo and noise canceller / Two-way, full duplex
- Active motion sensor / Range 1 - 6 m (3.3 - 19.7 ft)



IP VIDEO INDOOR STATION **A1101**



- Door opener and elevator control
- Home and building automation control (IP, TCP, HTTPS, relays etc.)
- Configurable via the DoorBird App worldwide
- 4" True Color Touch Display
- Scratch-resistant tempered Gorilla® glass
- Two-way Audio Communication
- Compact Housing
- Supports WiFi, Ethernet, PoE



DRB A8003
Table Stand (White)



IP VIDEO INDOOR STATION **A1101 BLACK**



- Door opener and elevator control
- Home and building automation control (IP, TCP, HTTPS, relays etc.)
- Configurable via the DoorBird App worldwide
- 4" True Color Touch Display
- Scratch-resistant tempered Gorilla® glass
- Two-way Audio Communication
- Compact Housing
- Supports WiFi, Ethernet, PoE



DRB A8003-B
Table Stand (Black)



BIRDBUARD ADDITIONAL CAMERA



- VGA to HDTV
- Up to 26ft (8m) PIR Sensor
- 12 IR LED Night vision
- Speaker (up to 100 dB) and microphone
- Wi-Fi 802.11b/g/n 2.4GHz, Ethernet network
- 15VDC (power supply 110-240VAC)
- 2.95 x 6.18 in (W x H)



IP ACCESS CONTROL DEVICE **A1102**



- Surface-mount housing included
- WiFi / LAN connection (PoE capable)
- Keypad
- 125 KHz and 13.56 MHz RFID reader
- Tamper sensor
- Wiegand interface
- 2 freely configurable bistable switching relays



IP VIDEO DOOR STATION **D1101V** **SURFACE MOUNT**



- Automatic door buzzer
- Geofencing: Automatic door and gate opening when returning home
- Night vision with 12 Infrared LEDs
- Light sensor for night vision mode
- Motion sensor with 4D technology distance up to 6 m (19.7ft)
- Ultra wide-angle, hemispheric lens, 200°
- Noise reduction and echo cancellation (AEC, ANR)
- WiFi enabled, works within a WiFi network, no LAN cable needed



IP VIDEO DOOR STATION **D1101VF** **FLUSH MOUNT**



- Automatic door buzzer
- Geofencing: Automatic door and gate opening when returning home
- Night vision with 12 Infrared LEDs
- Light sensor for night vision mode
- Motion sensor with 4D technology distance up to 6 m (19.7ft)
- Ultra wide-angle, hemispheric lens, 200°
- Noise reduction and echo cancellation (AEC, ANR)
- WiFi enabled, works within a WiFi network, no LAN cable needed



2-Wire Ethernet PoE Adapter



The DoorBird 2-Wire Ethernet PoE Converter is probably the world's smallest and most powerful converter. It allows you to transfer network data (Ethernet) and power (PoE) with a simple two-wire cable over long distances.

- Use of existing cabling
- Only a two-wire cable required for both data transmission and power supply (PoE)
- Range up to 80 meters / 262 feet with unshielded two-wire cable



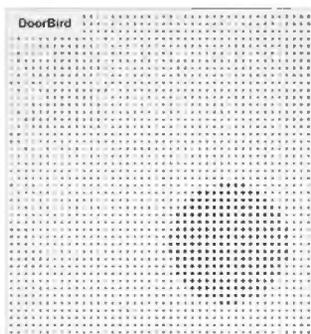
IP I/O DOOR CONTROLLER



- Tamperproof control of up to three doors or gates
- Encryption based on banking standards
- Monitoring of two external sensors
- Three freely configurable, bi-stable switching relays (permanently open, permanently closed, toggle)
- The switching relays keep their state even in the case of loss of power
- Wireless network, Ethernet, PoE
- Alarm notification via push notification on smartphone and tablet
- Can be mounted on walls, ceilings or in control cabinets



IP DOOR CHIME



- 102 dB Loudspeaker
- 2.4 GHz WiFi, 802.11 b/g/n, internal antenna
- 15 V DC or Power over Ethernet IEEE 802.3 af/at
- Polycarbonate, UV-resistant Housing
- 4.92 x 4.68 x 1.02 in (H x W x D)
- Mobile Device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet



DOORBIRD GIGABIT POE INJECTOR



- Gigabit transmission speed
- Automatic determination of the required power supply
- Plug-and-play, no configuration required
- Simple and fast installation
- High-quality metal enclosure, suitable for mounting on walls, ceilings or in control cabinets



COMBI HORN SPEAKER/SIREN FOR BIRDCUARD



- Speaker (up to 100 dB)
- Included amplifier within the BirdGuard



TRANSPONDER KEY FOB 10 PACK



- 1.6 x 1.2 x 0.2 in (H x W x D)
- 1-10 cm (0.4 - 3.9 in) relates with the reader and antenna
- TK4100 Chip / 125 KHz Frequency
- 64bit, write-protected
- for D21x and later
- 10 pieces



Power supply unit



- Four country-specific adaptors (EU, US, UK, AU)
- 100-240 VAC to 15VDC @ 1A



Surface Mounting Housing

D2102V/D2103V



Stainless steel V2A, brushed



Surface Mounting Housing

D21xKH



Stainless steel V4A (salt-water and grinding dust resistant), brushed



Surface Mounting Housing

D2102V · D2103V · D2101FV



Stainless steel V4A (salt-water and grinding dust resistant), brushed



Flush Mounting Housing

D2102V/D2103V



Stainless steel V2A, brushed



Flush-Mounting Housing

D21DKH



Stainless steel V2A, brushed



Surface Mounting Housing

D2101V



Stainless steel V4A (salt-water and grinding dust resistant), brushed



Surface Mounting Housing

D2101KV · D2102FV



Stainless steel V4A (salt-water and grinding dust resistant), brushed



Surface Mounting Housing

D21DKV



Stainless steel V4A (salt-water and grinding dust resistant), brushed



Wedge corner wall-mount adapter A8001

D1101V · D1102V SURFACE MOUNT



Polycarbonate / IP65



Flush-Mounting Housing

D2101KV · D2102FV



Stainless steel V2A, brushed



Flush-Mounting Housing

D21DKV



Stainless steel V2A, brushed



Angle corner wall-mount adapter A8002

D1101V · D1102V SURFACE MOUNT



Polycarbonate / IP65



ring

Video Doorbell 3

- Real-time mobile notifications
- Live View on-demand video and audio
- Infrared night vision
- 1080HD **160 degrees wide-angle** video
- Two-way audio with noise cancellation
- Adjustable motion sensors
- Hardwired or battery-powered
- Includes one rechargeable battery pack
- 802.11 a/b/g/n wifi connection @ **2.4GHz & 5GHz**
- iOS, Android, Mac and Windows 10 compatible



ring

Video Doorbell 4

- **Allows you to see up to 4 additional seconds of color video before the motion event was even triggered**
- Real-time mobile notifications / Live View on-demand video and audio / Infrared night vision / 1080HD **160 degrees wide-angle** video / Two-way audio with noise cancellation
- Adjustable motion sensors / Hardwired or battery-powered / Includes one rechargeable battery pack
- 802.11 a/b/g/n wifi connection @ **2.4GHz & 5GHz**
- iOS, Android, Mac and Windows 10 compatible



ring

Video Doorbell Pro 2

- **Bird's Eye View** - Get an aerial view of your yard to monitor motion from a new perspective — see where visitors went or if someone's hanging around.
- **Head-to-Toe Video** (150°H / 150°V view angle)
- 1080P / HD Video With Two-Way Talk
- Custom Motion Zones & Motion-Activated Alerts
- Infrared Night Vision
- Compatible With iOS, Android, Mac and Windows 10 Devices
- Requires Existing Doorbell Wiring



ring

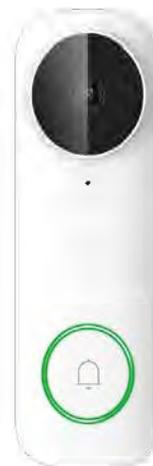
Video Doorbell Elite

- 1080HD Video
- Built-in microphone and speakers
- Live View on-demand video and audio
- Motion-Activated Alerts
- Infrared night vision
- iOS, Android, Mac and Windows 10 compatible
- Hardwired with power over ethernet
- Secure flush mount
- Fits standard junction boxes



WiFi Video Doorbell

- 1/2.7-in. 2 MP Progressive-scan CMOS Sensor
- 2.4 GHz, IEEE802.11b/g/n, 100 m (328 ft) Open Field WiFi
- H.264 Video Compression
- 2 MP at 30 fps Maximum Resolution
- 1.9 mm Fixed Lens
- Built-in Microphone and Speaker for Real-time Communication
- PIR Detection
- Maximum IR LED Length 5.0 m (16.50 ft)
- Compatible with Alexa®



5MP WiFi Video Doorbell

- 1/2.7-in. 5 MP Progressive-scan CMOS Sensor
- **Dual-band WiFi, IEEE802.11a/b/g/n/ac, 2.4 GHz and 5 GHz**
- H.265 and H.264 Dual Video Compression
- 2560 x 1920 at 15 fps Maximum Resolution
- 2.2 mm Fixed Lens
- Built-in Microphone and Speaker for Real-time Communication
- Motion Detection with Human Detection
- Maximum IR LED Length 5.0 m (16.50 ft)



Stick Up Cam **Battery**

- Removable Battery Pack
- Smart security. Simple setup.
- Customize your coverage with motion zones.
- Extra peace of mind with Ring Protect Plans.
- Get smart security at the sound of your voice with Alexa
- Advanced Motion Detection, Adjustable Motion Zones
- 802.11 a/b/g/n Wi-Fi @ 2.4GHz
- 130° diagonal, 110° horizontal, 57° vertical Field of View
- 1080p HD, Night Vision
- Remote-activated siren
- Two-way audio with noise cancellation

3rd Gen



Spotlight Cam **Battery**

- Brilliant 1080HD video
- Instant motion-activated alerts
- Spotlights are motion-activated or controlled with the app
- Infrared night vision sensors
- 110-decibel **siren alarm**
- Quick-release rechargeable battery pack
- iOS, Android, Mac and Windows 10 compatible
- Advanced motion detection Customizable motion zones and scheduling
- 802.11 b/g/n Wi-Fi connection @ 2.4GHz
- 140 degree Field of View
- Two-way audio with noise cancellation



Stick Up Cam **Wired**

- Plug it into standard outlets for nonstop power
- Nonstop power. Endless options.
- Smart security. Simple setup.
- Customize your coverage with motion zones.
- Extra peace of mind with Ring Protect Plans.
- Get smart security at the sound of your voice with Alexa
- Advanced Motion Detection, Adjustable Motion Zones
- 802.11 b/g/n Wi-Fi @ 2.4GHz
- 130° diagonal, 110° horizontal, 57° vertical Field of View
- 1080p HD, Night Vision
- Remote-activated siren
- Two-way audio with noise cancellation
- **AC Adapter**

3rd Gen



Spotlight Cam **Wired**

- 1080 HD Video, Live View, Night Vision
- Instant motion-activated alerts
- Spotlights are motion-activated or controlled with the app
- Infrared night vision sensors
- 110-decibel **siren alarm**
- iOS, Android, Mac and Windows 10 compatible
- Advanced motion detection Customizable motion zones and scheduling
- 802.11 b/g/n Wi-Fi connection @ 2.4GHz
- 140 degree Field of View
- Two-way audio with noise cancellation
- **AC Adapter**



Stick Up Cam **ELITE**

- Plug it into standard outlets for nonstop power
- Nonstop power. Endless options.
- Smart security. Simple setup.
- Customize your coverage with motion zones.
- Extra peace of mind with Ring Protect Plans.
- Get smart security at the sound of your voice with Alexa
- Advanced Motion Detection, Adjustable Motion Zones
- **Ethernet** or 802.11 b/g/n Wi-Fi @ **2.4GHz/5GHz**
- **150°** horizontal, **85°** vertical field of view
- 1080p HD, Night Vision
- Two-way audio with noise cancellation

PoE Adapter
Included



Spotlight Cam **Mount**

- 1080 HD Video, Live View, Night Vision
- Instant motion-activated alerts
- Spotlights are motion-activated or controlled with the app
- Infrared night vision sensors
- 110-decibel **siren alarm**
- iOS, Android, Mac and Windows 10 compatible
- Advanced motion detection Customizable motion zones and scheduling
- **Comes with 3 flush-mounted brackets**
- 802.11 b/g/n Wi-Fi connection @ 2.4GHz
- 140 degree Field of View
- Two-way audio with noise cancellation
- **Hardwired Power (100-240V)**

ring

Indoor Cam

- 1080p HD, Live View, Color Night Vision
- Customizable Motion Detection
- 140° diagonal, 115° horizontal, 60° vertical
- 802.11 b/g/n Wi-Fi connection @ 2.4GHz
- Two-way audio with noise cancellation
- Indoor power cable (6.5 ft.) and adapter



ring

Solar Charger for Video Doorbell 3

Power your Video Doorbell 3 or Video Doorbell 3 Plus and extend its battery life with the help of a solar power source. Solar Charger is a secure mounting bracket with built-in solar panels designed for Video Doorbell 3 and Video Doorbell 3 Plus. With direct sunlight, your Video Doorbell 3 or Video Doorbell 3 Plus can stay charged around the clock



ring

Floodlight Cam **Wired Pro**

- Two-Way Talk with Audio+
- Remote-activated 110dB Siren
- 3D Motion Detection
- Bird's Eye View
- 1080p Video with HDR & Color Night Vision
- +2 LED Floodlights(3000° Kelvin) 2000 Lumens
- Dual-Band Wifi
- Hardwired (100 - 240 VAC)
- Field of View 140° Horizontal, 80° Vertical
- 802.11 b/g/n/ac Wi-Fi connection @2.4GHz and 5.0GHz
- Works with Alexa



Single Door Magnetic Lock **280KG Anti-Pull**

- 280KG Anti-pull
- Built-in reverse current protection device(MOV)
- Aluminum shell with high strength alloy material
- Electromagnetic suction work completely, there is no mechanical failure
- Can be set DC12V or DC24V



Double Door Magnetic Lock **280KG × 2 Anti-Pull**

- 280KG * 2 Anti-pull
- Built-in reverse current protection device(MOV)
- Aluminum shell with high strength alloy material
- Electromagnetic suction work completely, there is no mechanical failure
- Can be set DC12V or DC24V



Single Door Magnetic Lock **500KG Anti-Pull**

- 500KG Anti-pull
- Built-in reverse current protection device(MOV)
- Aluminum shell with high strength alloy material
- Electromagnetic suction work completely, there is no mechanical failure
- Can be set DC12V or DC24V



Video Door Station Kit

- 2MP Camera with Night Vision, IP65, IK07, 160° View Angle
- 7" TFT Capacitive touch screen, 1024 x 600
- 4 Port PoE Switch



ring



Chime 2nd Gen

Hear notifications anywhere in your home when someone presses your doorbell or motion is detected. Plug into standard wall outlets and connect Ring Chime to all your Ring Doorbells and Cameras.

- Requires the Ring Alarm Security Kit
- Triggers your Alarm when someone tampers with Contact Sensors

ring



Chime Pro 2nd Gen

Extend your wifi signal to boost the network for all your Ring Video Doorbells and Cams. And enjoy a built-in automatic nightlight for added peace of mind.

- Extends Coverage for Ring Devices
- 30+ Classic & Seasonal Tones
- Dual Band 2.4 GHz & 5 GHz Connectivity
- Built-In Nightlight
- Adjustable Volume
- Snooze Alerts

ring



Alarm Keypad

- Requires the Ring Alarm Security Kit
- Easy to mount or use as a portable keypad
- Dual power options

ring



5-Piece Alarm Security Kit 2nd Gen

Includes: 1 x Base Station, 1 x Keypad, 1x Contact Sensor, 1x Motion Detector, 1x Range Extender

ring



Alarm Range Extender

- Requires the Ring Alarm Security Kit
- Includes a 24-hour backup battery

ring



Alarm Range Extender 2nd Gen

ring



Quick Release Rechargeable Battery Pack for Video Doorbell 2

ring



Solar Charger for Spotlight Cam Battery

- Weather-resistant design
- Adjustable mounting bracket
- Only works with Spotlight Cam Battery

ring



Access Controller Pro - Cellular

ring



Alarm Motion Detector
2nd Gen

ring



Alarm Contact Sensor
2nd Gen

ring



Panic Button

Get help as soon as you need it when an emergency arises inside your home. Press and hold the Alarm Panic Button for three seconds to sound the siren on your Ring Alarm.

ring



Alarm Smoke &
CO Listener

Place Alarm Smoke and CO Listeners near each of your existing smoke and carbon monoxide detectors to get alerts whenever they sound their sirens.

ring



Alarm Flood &
Freeze Sensor

Place the Alarm Flood and Freeze Sensor on the floor or any flat surface under a sink, refrigerator or any other water source, and get alerts when water or low temperatures are detected.

VIRDI



USB FINGERPRINT
CARD READER

Compatible with MCP-040
Controller · IP65 Level of
Dustproof / Waterproof ·
Status Indicator

VIRDI



4 DOOR CONTROLLER

4 Lock Output · Remote Setting ·
Monitoring

VIRDI



DUMMY CARD READER

Compatible with MCP-040 Controller ·
IP65 Level of Dustproof / Waterproof ·
Status Indicator

RF

SMART CARD



VIRDI

RF / SMART CARD / FINGERPRINT
ACCESS TERMINAL

W/ POE SUPPORT · IP65 OUTDOOR

2.8" Color TFT (320*240)
IP65 Rainproof Specification
Convenient AUTO Sensing Function

**FAKE FINGERPRINT
DETECTION FUNCTION**

VIRDI



1.3MP BUILT-IN CAMERA
CAPTURE PHOTOS FOR ALL
PEOPLE WHO ACCESS THE
TERMINAL

- 4.8" Color Display
- Up to 12500 photo log
- Fingerprint + RF
- HID card
- Door access terminal



**FAKE FINGERPRINT
DETECTION FUNCTION**

VIRDI

CARD / FINGERPRINT TERMINAL

W/ CAMERA & BLUETOOTH MOBILE KEY

Patented Live & Fake Finger Detection · Intuitive
UI, Simplifies Operation · IP65 level of dustproof /
waterproof structure · PINCode

RF

SMART CARD



**FAKE FINGERPRINT
DETECTION FUNCTION**

VIRDI

CARD / FINGERPRINT TERMINAL

Patented Live & Fake Finger Detection · Intuitive
UI, Simplifies Operation · IP65 level of dustproof /
waterproof structure · PINCode

RF

SMART CARD



HIGH PERFORMANCE **VIRDI**

FACE & FINGERPRINT
RECOGNITION TERMINAL

Patented Live & Fake Finger Detection · Built-in
Camera · Auto height angle adjustment · Face
Detection in the dark · Simultaneous double
authentication by · Dual CPU

VIRDI

CARD TERMINAL
/W CAMERA

Bluetooth Support · VOIP Supported · Face Detection · Built-
in Camera · Multi Language Support · Pincode Function

RF

SMART CARD



VIRDI

CARD / FINGERPRINT TERMINAL

Patented Live & Fake Finger Detection · IP65
Dust / Water Resistance · Intuitive UI, Simplifies
Operation · RF Card support

RF

SMART CARD

VIRDI

CARD / FINGERPRINT TERMINAL

BLUETOOTH-ENABLED

Patented Live & Fake Finger Detection · Digital Camera
included · Intuitive UI, Simplifies Operation · IP65 level of
dustproof / waterproof structure

RF

SMART CARD



OUTDOOR STROBE SIREN FOR ANY SECURITY SYSTEM

- SPL (1M) 110dB
- One Tone / Six Tone



STROBE SIREN FOR ANY SECURITY SYSTEM

- SPL (1M) 115dB
- One Tone



ELECTRIC BOLT w/ AUTO-RELOCK SWITCH
12 / 24VDC / NO SENSOR



STROBE SIREN FOR ANY SECURITY SYSTEM

- SPL (1M) 102 dB
- Steady & Wable Tone



STROBE SIREN FOR ANY SECURITY SYSTEM

- SPL (1M) 118dB
- Steady & Wable Tone



ELECTRIC BOLT w/ SENSORS
12VDC



STAINLESS STEEL EXIT BUTTON



ELECTRIC STRIKES
12V / 24VDC
NO SENSOR



ELECTRO-MAGNETIC GATE LOCK
12V / 24V

ACCESS CONTROLLER



- Surface mounted ·
- 12V~24VDC Input ·
- Contact Rating: 2A 30VAC / VDC · Up to 480 users
- 1 to 6 digit user codes ·
- 4 Independent Outputs & Timers

ACCESS CONTROL KEY-PAD CONTROLLER



SURFACE MOUNTED

- Up to 256 users (max. with all 4-digit codes)
- Can control 2 doors at the same time
- 4/5/6 digit codes
- Beep sound on/off
- Auto shut off for 0-99sec. after 3 wrong codes keyed



WARNING STROBE LIGHT
WHITE LIGHT



U6 Lite

Dual-Band WiFi 6
Access Points

- 802.11a/b/g WiFi 4/WiFi 5/WiFi 6
- WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3)
- **2.4Ghz: WiFi4 / 300Mbps / 2x2 MIMO**
- **5Ghz: WiFi6 / 1201Mbps / 2x2 MIMO**
- 300+ Concurrent clients
- IP54 Weather-proof / PoE, passive PoE (48V)

U6-LITE-US



802.11ac Wave 2 Access Point

Four-Stream 802.11ac Wave 2 Technology ·
Supports 200+ Concurrent Users · 802.3af PoE
Compatibility ·

Indoor
2.4Ghz : 300Mbps
2.4Ghz : 2x2 MIMO
5Ghz : 1733Mbps
5Ghz : 4x4 MIMO
802.3af PoE

UAP-NANOHD



U6 Long Range

Dual-Band WiFi 6
Access Points

- 802.11a/b/g WiFi 4/WiFi 5/WiFi 6
- WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3)
- **2.4Ghz: WiFi4 / 600Mbps / 4x4 MIMO**
- **5Ghz: WiFi6 / 2400Mbps / 4x4 MIMO**
- **Horizontal, downward-tilted antenna pattern to widen coverage area** / 300+ Concurrent clients
- IP54 Weather-proof / **PoE+**, passive PoE (48V)

U6-LR-US



802.11ac Wave 2 Enterprise Wi-Fi Access Point

Simultaneous Dual-Band 4x4 Multi-User MIMO
· Four-Stream 802.11ac Wave 2 Technology ·
802.3at PoE+ Compatibility

Indoor/Outdoor
2.4Ghz : 800Mbps
2.4Ghz : 4x4 MIMO
5Ghz : 1733Mbps
5Ghz : 4x4 MIMO
802.3at PoE+

UAP-AC-HD-US



U6 Pro

Dual-Band WiFi 6
Access Points

- 802.11a/b/g WiFi 4/WiFi 5/WiFi 6
- WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3)
- **2.4Ghz: WiFi6 / 573Mbps / 2x2 MIMO**
- **5Ghz: WiFi6 / 4800Mbps / 4x4 MIMO**
- 350+ Concurrent clients
- IP54 Weather-proof / PoE, passive PoE (48V)

U6-PRO-US



802.11 AC Wi-Fi Access Points

The UniFi AC In-Wall AP transforms an Ethernet wall connection into a dual-band 802.11AC Wi-Fi Access Point. The UniFi AC In-Wall AP provides simultaneous, dual-band, 2x2 MIMO technology

2.4Ghz : 300Mbps
5Ghz : 867Mbps
PoE+

UAP-AC-IW-USA



Enterprise Wi-Fi System UniFi AP In-Wall

The UAP-IW is ideal for retrofitting an existing in-wall wired Ethernet jack to a wireless access point. It also provides one RJ45 data port and one PoE port to connect devices like a VoIP phone. The UAP-IW is capable of speeds of up to 150 Mbps with a range of up to 25 m (82 ft).

2.4Ghz : 150Mbps
PoE

UAP-IW-US



802.11 AC Wi-Fi AP In-Wall HD 1x4 Switched Ports

The UniFi IW HD AP has a refined industrial design and can be easily installed using the included mounting hardware. Easily accessible through any standard web browser and the UniFi app

2.4Ghz : 300Mbps
2x2 MIMO
5Ghz : 1733Mbps
4x4 MU-MIMO
802.3af PoE
802.3at PoE+

UAP-IW-HD



Indoor/Outdoor airMAX® CPE

Cost-Effective, High-Performance
· Compact and Versatile Design
· Powerful Integrated Antenna
· Leading-Edge Industrial Design · Dual Ethernet Connectivity · Passive PoE Powered · 10/100 Ethernet Port · Dual Linear Polarization · Pole-Mount Kit included

5Ghz
13 dBi Gain

LOCOM5-US



5 GHz airMAX® ac Radio

Up to 450+ Mbps Real TCP/IP Throughput · Dedicated Wi-Fi Radio for Management
· Powerful Wireless Features
· Usability Enhancements · Advanced RF Analytics · Real-Time Reporting · Spectral Analysis · Superior Performance
· Throughput Breakthrough · 10+ Km Range

5Ghz
13 dBi Gain

LOC05AC



High-Performance airMAX® ac Bridge

airMAX ac CPE with Dedicated Management Radio
· 5Ghz Frequency · 450+ Mbps · 15+ Km Range, Improved Wide Bandwidth Antenna · Management Radio

HIGH-SPEED

NBE-5AC-GEN2



5Ghz Carrier Class airMAX® BaseStation

Featuring mix-and-match industrial design, the Rocket™ is a Ubiquiti Networks® airMAX® BaseStation that supports speeds of up to 150+ Mbps real TCP/IP throughput. It is ideal for deployment in Point-to-Point (PtP) bridging or Point-to-MultiPoint (PtMP) airMAX applications.

5Ghz
2x2 MIMO Type

ROCKETM5-US

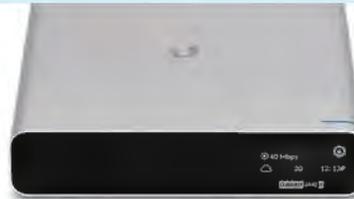


2x2 MIMO BaseStation Sector Antenna

As the next generation of 2x2 MIMO sector antennas from Ubiquiti Networks, the airMAX® ac Sector Antennas feature significant advances in scalability, noise isolation, and beam performance to complement the RocketTM5ac radios. 750 x 173 x 78 mm (29.53 x 6.81 x 3.07")

5Ghz
21 dBi Gain
2x2 MIMO Type
Dual-Linear Polarization

AM-5AC21-60



Hybrid Cloud Key Technology with Integrated Application Server

Fully Integrated, Stand-Alone UniFi® Controller with 1TB HDD · Multi-Site Network Management and IP Video Surveillance · Remote, Private Cloud Access to UniFi SDN and UniFi Protect

UCK-G2-PLUS



Electrostatic discharge (ESD) is the leading cause for outdoor device failures. You can effectively protect against ESD damage using a grounded Ubiquiti PoE Adapter

EdgePoint PoE Injector
54VDC · 80W

POE-54-80W



Gigabit PoE Adapter

Provides Earth Grounding and Surge Protection · Helps Protect Against ESD Events
· Powers Ubiquiti® PoE Devices · 88 x 57 x 33 mm (3.47 x 2.24 x 1.30")

24VDC

POE-24-24W-G



PoE Adapters

· Delivers up to 30W of PoE+
· Compatible with the U6 LR, U6 Pro, and other PoE+ devices
· LED indicator for status monitoring
· Output 48V DC @ 0.65A

U-POE-AT

Dream Machine Pro



The Dream Machine Pro (UDM Pro) is an enterprise-grade UniFi OS Console that offers a scalable networking experience and comprehensive platform for multi-application use.

- Integrated security gateway and UniFi Protect-ready network video recorder that supports compatible 3.5" HDDs
- 8-port switch with 1GbE RJ45 and 10G SFP+ ports
- Runs every UniFi OS application, including the pre-installed UniFi Network

8 PORT

UDM-PRO



Advanced Gigabit Ethernet Routers

Sophisticated Routing Features · Advanced Security, Monitoring, and Management · High-Performance Gigabit Ports · Ports configurable for line-rate, Layer-2 switching · 133kpps for 64-byte packets · 1Gbps for 1518-byte packets

5×Gigabit RJ45

ER-X



Enterprise Gateway Router with Gigabit Ethernet

Optical Fiber Connectivity · Rackmount Design · Powerful Firewall Performance · Convenient VLAN Support
The UniFi® Security Gateway Pro extends the UniFi Enterprise System to provide cost-effective, reliable routing and advanced security for your network.

2×SFP

USG-PRO-4

5 PORT GIGABIT SWITCH UNMANAGED



- 5x 10/100/1000 Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Supports 802.1p/DSCP QoS and IGMP Snooping functions
- IEEE 802.3x flow control provides reliable data transfer
- Green Ethernet technology reduces power consumption

1Gbps

4 PORT



24 Ports PoE Gigabit Switch w/ Layer 3 Features & SFP+

- (16) Gigabit RJ45 ports with 802.3af/at
- (8) Gigabit RJ45 ports with 802.3bt / (2) 1/10G SFP+ ports
- 1U Rackmountable (hardware included)
- Layer 3 Features / Fiber Connectivity SFP+ Ports 10G Links
- (8) 802.3bt PoE++ ports provide up to 64W of power (per port)
- Innovative Display: The 1.3" touchscreen displays status

24 Ports

2 SFP+

64W PoE / CH

USW-PRO-24-POE

8-PORT GIGABIT SWITCH UNMANAGED



- 8x 10/100/1000Mbps Auto-Negotiation RJ45 ports (Auto MDI/MDIX)
- Backbound Bandwidth: 16Gbps
- Dimensions(WxDxH) 7.9 x 5.5 x 1.1 inch

1Gbps

8 PORT



48 Ports PoE Gigabit Switch w/ Layer 3 Features & SFP+

- (40) Gigabit RJ45 ports with 802.3af/at
- (8) Gigabit RJ45 ports with 802.3bt / (4) 1/10G SFP+ ports
- 1U Rackmountable (hardware included)
- Layer 3 Features / Fiber Connectivity SFP+ Ports 10G Links
- (8) 802.3bt PoE++ ports up to 64W of power (per port)
- Innovative Display: The 1.3" touchscreen displays status

48 Ports

2 SFP+

64W PoE / CH

USW-PRO-48-POE

16 PORT GIGABIT SWITCH UNMANAGED



- 16x 10/100/1000 Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Supports 802.1p/DSCP QoS and IGMP Snooping functions
- IEEE 802.3x flow control provides reliable data transfer
- Green Ethernet technology reduces power consumption

1Gbps

16 PORT



5-PORT GIGABIT SWITCH UNMANAGED

- 5 x 10/100/1000 Base-T
- 10G Switching Capacity / Layer 2 unmanaged access switch
- DC 5V/0.6A / Lightning protection
- Packet Forwarding Rate 7.44Mpps

1Gbps

5 PORT



6-PORT GIGABIT PoE SWITCH 4 PORT PoE · UNMANAGED

- Intelligent PoE
- Hi-PoE 60W (orange port)
- Long distance PoE
- PoE watchdog
- All-giga ports
- Wide working temperature

1Gbps

4 PoE

6 PORT



8-PORT GIGABIT SWITCH UNMANAGED

- 8 x 10/100/1000 Base-T
- 16G Switching Capacity / Layer 2 unmanaged access switch
- DC 9V/1A / Lightning protection
- Packet Forwarding Rate 11.9Mpps

1Gbps

8 PORT



10-PORT GIGABIT PoE SWITCH 8 PORT PoE · UNMANAGED

- Intelligent PoE · 8-pin assignment PoE power supply
- Long distance PoE · PoE watchdog
- BT 90W · All-giga ports · Wide working temperature

1Gbps

8 PoE

10 PORT



16-PORT GIGABIT SWITCH MANAGED

- 16 x 10/100/1000 Base-T (PoE) / 2 x 100/1000 Base-X
- 52Gbps Switching Capacity / Layer 2 network management PoE switch / Packet Forwarding Rate 23.81Mpps
- Port 1 & 2 support Hi-PoE 60W
- AC100-240V, 50/60Hz
- Port Aggregation / QoS / VLAN / Mirroring

1Gbps

16 PORT



16-PORT GIGABIT PoE SWITCH 16 PORT PoE · UNMANAGED

- Intelligent PoE
- Red Port Supports BT 90W
- All-giga Ports
- Smooth Transmission
- Wide Working Temperature
- Plug and Play

1Gbps

16 PoE

16 PORT



24-PORT GIGABIT SWITCH MANAGED

- 24 x 10/100/1000 Base-T (PoE) / 2 x 100/1000 Base-X
- 52Gbps Switching Capacity / Layer 2 network management PoE switch / Packet Forwarding Rate 38.688Mpps
- Port 1 & 2 support Hi-PoE 60W
- AC100-240V, 50/60Hz
- Port Aggregation / QoS / VLAN / Mirroring

1Gbps

24 PORT



24-PORT GIGABIT PoE SWITCH 24 PORT PoE · UNMANAGED

- Intelligent PoE
- Red Port Supports BT 90W
- All-giga Ports
- Smooth Transmission
- Wide Working Temperature
- Plug and Play

1Gbps

24 PoE

24 PORT



RJ45 1G Module

To connect copper Ethernet cables to SFP ports, use the UF-RJ45 ~ 1G in an SFP port for speeds of up to 1 Gbps and distances of up to 328 ft(100) m.

UF-RJ45-1G



24-PORT GIGABIT EASY SMART SWITCH MANAGED

- 24 10/100/1000Mbps ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning, Auto MDI/MDIX and Auto negotiation
- Plug & play design

1Gbps
24 PORT



24-PORT GIGABIT SWITCH UNMANAGED

- 24 10/100/1000Mbps RJ45 ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning and auto MDI/MDIX
- Standard 19-inch rack-mountable steel case

1Gbps
24 PORT



48-Port Gigabit Rackmount Switch UNMANAGED

- 48 10/100/1000Mbps RJ45 ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning and auto MDI/MDIX
- 19" 1U Rack Mountable (Mounting bracket included)
- 100-240VAC, 50/60Hz / Max 32.3W

1Gbps
48 PORT

PoE SWITCHES

- IEEE802.3x Flow control
- Surge protection for power port and data ports
- EMI standards complies with FCC, CE class B
- Conforms to IEEE802.3, IEEE 802.3u, IEEE802.3af
- 10/100 Base-TX ports
- Provides PoE injector and build in AC power (4/8/16/24)

The PoE switch is a multi-port fast Ethernet switch that can be used to build high-performance switched workgroup networks. This switch is a store-and-forward device that offers low latency for high-speed networking. It also features a "store-and-forward" switching scheme that allows the switch to auto-learn and store source addresses in a 1 K-entry MAC address table. The switch is targeted at workgroup, department or backbone computing environments.



4 x PoE / 65W	8 x PoE / 125W	16 x PoE / 250W	24 x PoE / 370W
100Mbps	100Mbps	100Mbps	100Mbps
5 PORT	9 PORT	16 PORT	24 PORT

4 x PoE / 61.6W	8 x PoE / 123.2W	16 x PoE / 250W	24 x PoE / 370W
1Gbps	1Gbps	1Gbps / 2 SFP	1Gbps / 2 SFP
5 PORT	9 PORT	16 PORT	24 PORT



Gigabit Powerline Starter Kit

- provides high-speed data transfer rates of up to 1000 Mbps
- Up to 300 meters/1000 feet over existing electrical wiring



AV500 STARTER KIT POWERLINE ETHERNET ADAPTER

HomePlug AV standard compliant · High-speed data transfer rates of up to 500Mbps · Miniature Design · No new wires, Easy Plug & Play operation · No configuration required · Reduces power consumption by up to 85%



Pole Mountable PoE Extender 4 Port

- Compatible with IEEE802.3af and IEEE802.3at output and IEEE802.3bt (60W) input
- Extends the range of PoE and Ethernet an additional 328ft(100m)
- Pole mountable design
- anti-ESD and surge (-40° to 75°C)



Single-Port Long Reach Ethernet over Coax Extender

- 1 x 10/100 Mbps Base-TX
- RG-59 coaxial cable: 400m/100Mbps, 1000m/10Mbps
- IEEE802.3af, IEEE802.3at

10/100Mbps

TX

10/100Mbps

RX



AC1300 WHOLE HOME MESH SYSTEM WI-FI5 · DUAL BAND · 3 PACK

- Wi-Fi dead-zone killer
- Connects over 100 devices
- Enhanced 11AC speeds / Seamless Roaming
- Parental Controls / Works with Amazon Alexa
- Covers up to 5,500 sq. ft. Ideal for 3-5 bedrooms



AX1800 WHOLE HOME MESH SYSTEM WI-FI6 · DUAL BAND · 3 PACK

- Wi-Fi 6 speeds up to 1,800 Mbps—1,201 Mbps on 5 GHz / 574 Mbps on 2.4 GHz.
- Greatly Reduced Lag / Wi-Fi dead-zone killer
- Connects over 150 devices / Seamless Roaming
- Parental Controls / Works with Amazon Alexa
- Covers up to 5,800 sq. ft. Ideal for 3-5 bedrooms

AC1200 WIRELESS ACCESS POINT MU-MIMO GIGABIT · INDOOR/OUTDOOR



- Durable, weatherproof enclosure for outdoor Wi-Fi applications
- Up to 1200Mbps with 2x2 MIMO technology
- Omada Mesh Technology, extended range wireless
- 802.3af/Passive PoE (PoE Adapter Included) compatible

AC1200

AX1800 WIRELESS ACCESS POINT DUAL BAND CEILING MOUNT

- Ultra-Fast WiFi 6 Speeds
- Centralized Cloud Management
- Omada Mesh Technology, extended range wireless
- PoE+ Powered
- Secure Guest Network

AX1800



USB 3.0 7-Port Hub with 2 Charging Ports

- USB 3.0 ports offer transfer speeds of up to 5Gbps, 10 times faster than standard USB 2.0
- The 7 data transfer ports mean you don't have to switch between devices
- Two exclusive 5V/2.4A charging ports intelligently recognize and optimally charge attached iOS and Android devices

7 PORT



N300 WIRELESS ROUTER

- Antenna: 2x 5dBi fixed Omni Directional Antenna
- Dimensions(WxDxH) 7.6 x 5.1 x 1.3 inch
- Interface: 4x 10/100 Auto-Sensing LAN Ports(Auto MDI/MDIX), 1x 10/100 Auto-Sensing WAN Port(Auto MDI/MDIX)

100Mbps
4 PORT



PoE INJECTOR

Midspan Injector
Single Port, 10/100 PoE, 15W
INPUT 24VAC/VDC 1.2A
Shutdown Trigger



AC750 WIRELESS ROUTER DUAL BAND

- Upgrade your Wi-Fi to connect newer AC devices
- Delivers reliable AC750 Wi-Fi over dual 2.4 GHz (300 Mbps) and 5 GHz (433 Mbps) bands
- Strong coverage and connectivity with three antennas
- Easily set up + manage your Wi-Fi using the intuitive Tether App

100Mbps
4 PORT



PoE INJECTOR

- PoE Injector for single PoE device
- Full IEEE 802.3af, IEEE 802.3at, Compliant
- 3ft power cord included

30W



AC1200 WIRELESS ROUTER MU-MIMO · DUAL BAND

- Supports 802.11ac standard - the next generation of Wi-Fi
- Simultaneous 2.4GHz 300Mbps and 5GHz 867Mbps connections for 1.2Gbps of total available bandwidth
- 2 dual band external antennas provide stable wireless connections and optimal coverage

100Mbps
4 PORT



GIGABIT PoE EXTENDER

100m(328ft) · 10/100/1000Mbps
· PoE standards IEEE802.3af and IEEE802.3at · No Power Adapter required



AC1200 WIRELESS ROUTER MU-MIMO · DUAL BAND

- AC1200 Dual-Band Wi-Fi – 867 Mbps at 5 GHz and 300 Mbps at 2.4 GHz band
- MU-MIMO Technology – Simultaneously transfers data to multiple devices for 2x faster performance
- Boosted Coverage

1Gbps
4 PORT



SIMPLE AMPLIFIED MICROPHONE

Amplified · Indoor · Subtle Design
Sound Monitor Pickup · 5~50m²
Range · DC 6~12V



AMPLIFIED MICROPHONE FOR OUTDOOR

Amplified · Outdoor · Waterproof & Rain Shield · RCA out · 10~100m²
Range · DC 9~12V



PURE-VOICE AMPLIFIED MICROPHONE

Amplified · Indoor · Easy installation
· Pure voice · 10~100m² Range · DC 12V



AMPLIFIED MICROPHONE IN A SECURE CASE

Amplified · Indoor · High-fidelity Pure Sound Monitor · 5~100m² Range · DC 9~12V



PASSIVE MICROPHONE w/ 3.5mm JACK METAL CASE

Passive Microphone (No Power required) · 3.5mm Jack · Metal case · Easy hide · Denoise · Range: 3~5meters



EXPLOSION-PROOF AMPLIFIED MICROPHONE

Amplified · Indoor · Explosion-proof · 100% High Fidelity · 10~100m² Range · DC 9~12V

MADE IN KOREA



SIMPLE AMPLIFIED MICROPHONE

Amplified · Indoor · Subtle Design
Sound Monitor Pickup · 5~50m²
Range · DC 6~12V



100% REDUCE NOISE AMPLIFIED MICROPHONE DIGITAL DOUBLE MIC

Amplified · Indoor · Digital / Double Mic · 100% Reduce Noise · 10~150m²
Range · DC 9~12V



PASSIVE MICROPHONE w/ 3.5mm JACK

Passive Microphone (No Power required) · 3.5mm Jack · Pin-hole Design · Range: 3~4 meters · High Fidelity



SPEAKER STAND

up to 150lbs(69Kg)
Extension Height - 6.3ft(1.9m)

PYLE



40W 25V/70V Power Amplifier

COMMERCIAL BLUETOOTH SPEAKER AMPLIFIER

Microphone Audio/Speaker Control Amp, 1/4" Mic Inputs, 40 Watt / Compact Power Amplifier Design · Automatic Mic-Talkover Priority Function (Mic 1) · (2) 1/4" Microphone Inputs · Aux (1/4") Input Connector Jack

PYLE



60W 25V/70V Power Amplifier

COMMERCIAL SPEAKER AMPLIFIER

Power On/Off Switch & LED Indicator · MIC 1 Output Level Control · MIC 2/AUX Output Level Control · Bass and Treble Tone Controls · AUX RCA Input · MIC 2/AUX Input Selector Switch · MIC 1/MIC 2 Terminals (MIC 1 Auto Talkover) · Mute Terminals · Speaker Terminals (COM/4-ohm/8-Ohm/16-Ohm/25V/70V) · Replaceable Fuse · Unswitched 500W Max AC Outlet

Bluetooth PYLE



40W 25V/70V Power Amplifier

COMPACT BLUETOOTH COMMERCIAL SPEAKER AMPLIFIER

Compact Power Amplifier Design · Bluetooth Wireless Music Streaming Ability · Automatic Mic-Talkover Priority Function (Mic 1) · (2) 1/4" Microphone Inputs · Aux (1/4") Input Connector Jack · Ability to Connect External Devices · Speaker Terminal Outputs: COM/8-Ohm/25V/70V · Independent Microphone/Aux Volume Controls · Connect up to (4) Speaker

PYLE



100W 25V/70V Power Amplifier

COMMERCIAL SPEAKER AMPLIFIER

Power On/Off Switch & LED Indicator · AUX 1/2/3 MIC 1/2/3 Output Level Control · Bass and Treble Tone Controls · Contour Control on/off Loudness Switch · AUX RCA Output · AUX 1/AUX2/AUX 3 RCA Input · AUX/MIC Input Selector Switch · Mute Terminals · MIC 1/2/3 Terminals (MIC 1 Auto Talkover) · TEL/PAGING Terminals · Replaceable Fuse · Unswitched 500W Max AC Outlet



PA AMPLIFIER / 150W / 5 ZONES WITH VOL CONTROL

- 150W, USB/SD/BT/ Chime
- 5 zones volume adjust
- 3 Mic input & Remote control
- Mic priority, Bass & Treble adjust
- 5 zones 100V & 70V output karaoke echo effect PA amplifier

Bluetooth PYLE



500W Compact Digital Power Amplifier

70V 100V Output, Mic Input, Radio, USB, Remote For 4-16ohm Speaker

PA Public Address Amplifier Receiver / Built-in Bluetooth for Wireless Audio Streaming / FM Radio with Digital LED Display / USB Flash & SD Memory Card Readers / Aux (3.5mm), RCA (L/R) Audio Inputs / (2) 1/4" Microphone Input Jacks / Speaker Output: 100V/70V/16 Ohm/8 Ohm/4 Ohm/COM

Bluetooth PYLE



6CH 600W RECEIVER AMP

6 INPUTS : USB / SD Card / AUX / WMA / Dual 1/4" Mic-In / RCA

- 600W peak power which can be used for multi speakers w/ 4-8 ohms impedance
- Bluetooth compatible
- Talk-over button : when activated, the current music or audio being played will be temporarily halted
- EQ controls : treble, bass, master volume, echo, mic volume, mic tone

Bluetooth



15" PROFESSIONAL BLUETOOTH® SPEAKER

PA Public Address Amplifier Receiver / Built-in Bluetooth for Wireless Audio Streaming / FM Radio with Digital LED Display / USB Flash & SD Memory Card Readers / Aux (3.5mm), RCA (L/R) Audio Inputs / (2) 1/4" Microphone Input Jacks / Speaker Output: 100V/70V/16 Ohm/8 Ohm/4 Ohm/COM

FRONT



BACK

PYLE

6.5" IN-CEILING 2-WAY SPEAKER SYSTEM

6.5" Midbass Speaker · 200W Peak Power · 4-8Ω · Freq. 70Hz~20kHz · 2 Speakers in a set

PYLE



5.25" INDOOR/OUTDOOR WATERPROOF SPEAKERS WHITE COLOR (PAIR)

Completely Waterproof · 5.25in Aluminum Injection Cone Woofer · 1in High Compliance Myiar Tweeter · Unique Spring Loaded Mounting System · Removable Rustproof Mesh Grills · Power: 200 Watts RMS/ 400Watts Peak · Frequency Response: 40-22K Hz · Impedance: 4 Ohms · 2 Speakers in a set

FRONT



BACK

PYLE

8" PYLE DRYVER PRO IN-CEILING 2-WAY SPEAKER SYSTEM

8" Midbass Speaker · 250W Peak Power · 4-8Ω · Freq. 50Hz~20kHz · 2 Speakers in a set

PYLE



5.25" INDOOR/OUTDOOR WATERPROOF SPEAKERS BLACK COLOR (PAIR)

Completely Waterproof · 5.25 in Aluminum Injection Cone Woofer · 1 in High Compliance Myiar Tweeter · Unique Spring Loaded Mounting System · Removable Rustproof Mesh Grills · Power: 200W RMS/ 400W Peak · Frequency Response: 40-22K Hz · Impedance: 4 Ohms · 2 Speakers in a set



PYLE

IN-WALL / IN-CEILING DUAL 6.5-INCH SPEAKER SYSTEM

2-Way Stereo Sound Speakers · 70 Volt Transformer · 6.5" Midbass Speaker · 1" High Temperature Voice Coil · Directable 1" Titanium Dome Tweeter · 250 Watts Rated Peak Power · Frequency Response: 65Hz - 22kHz · Mounts Flush on Walls or Ceilings · 2 Speakers in a set

PYLE



5.25" INDOOR/OUTDOOR WATERPROOF SPEAKERS W/30 W 70V TRANSFORMER (PAIR)

Rugged Plastic Enclosure · 5.25 in Long Throw Woofer · 1/2 in Polyamide Dome Tweeter · 125 Watts RMS/250 W Power · 85Hz-20KHz · 92dB @ 1W/1M · 8 Ohm Impedance · Spring Loaded U Mounting Brackets Included · 30 W 70V Transformer · Indoor/Outdoor Equalization Switch · Dimensions: 7-1/8 in (W) x 9-7/8 in (H) x 5-3/4 in (D) · 2 Speakers in a set



PYLE

IN-WALL / IN-CEILING DUAL 8-INCH SPEAKER SYSTEM

2-Way Stereo Sound Speakers · 70 Volt Transformer · 8" Midbass Speaker · 1.5" High Temperature Voice Coil · Directable 1" Titanium Dome Tweeter · 300 Watts Rated Peak Power · Frequency Response: 55Hz - 22kHz · Mounts Flush on Walls or Ceilings · 2 Speakers in a set

OASIS

6.5" 2-WAY IN-WALL SPEAKER

Oasis Lab · 6.5in 2-Way In-Wall Speaker · 55W · 80hm · White Color





Non-Fused Breaker Power Distributors

DC 12V
4CH - 5A



Non-Fused Breaker Power Distributors

DC 12V
9CH - 5A



Non-Fused Breaker Power Distributors

Ideal for IR Cam
HIGH-AMP / CH
DC 12V
4CH - 10A



Non-Fused Breaker Power Distributors

Ideal for IR Cam
HIGH-AMP / CH
DC 12V
8CH - 13A



Non-Fused Breaker Power Distributors

Ideal for IR Cam
HIGH-AMP / CH
DC 12V
8CH - 15A



Non-Fused Breaker Power Distributors

DC 12V
9CH - 10A



Non-Fused Breaker Power Distributors

DC 12V
18CH - 10A



Non-Fused Breaker Power Distributors

DC 12V
18CH - 20A



Non-Fused Breaker Power Distributors

Ideal for IR Cam
HIGH-AMP / CH
DC 12V
9CH - 30A



Non-Fused Breaker Power Distributors

Ideal for IR Cam
HIGH-AMP / CH
DC 12V
16CH - 30A



Non-Fused Breaker Power Distributors

AC 24V
9CH - 3A



Non-Fused Breaker Power Distributors

AC 24V
9CH - 15A



Non-Fused Breaker Power Distributors

Ideal for IR Cam
HIGH-AMP / CH
AC 24V
16CH - 25A



Non-Fused Breaker Power Distributors

AC 24V
18CH - 5A



8 CH POWER SUPPLY BOX DC 12V - 16A - 2A / ch

- Wall type, easy installation
- Universal AC Input Range. 110V-220VAC, 47-63Hz
- DC outputs are regulated and filtered
- Individual tube fuse, PTC output protection for each port

PTC Fused
DC 12V
8CH - 16A



16 CH POWER SUPPLY BOX DC 12V - 32A - 2A / ch

- Wall type, easy installation
- Universal AC Input Range. 110V-220VAC, 47-63Hz
- DC outputs are regulated and filtered
- Individual tube fuse, PTC output protection for each port

PTC Fused
DC 12V
16CH - 32A



CCTV Power Supply

- 9 PTC Class 2 outputs
12VDC @ 5A, 115VAC
BC300 Enclosure



CCTV Power Supply

- 18 PTC Class 2 outputs
12VDC @ 11A, 115VAC
BC300 Enclosure



Fused Breaker Power Distributors

B-TRON Fused
DC 12V
8CH - 4.2A



Fused Breaker Power Distributors

B-TRON Fused
DC 12V
16CH - 8A



Fused Breaker Power Distributors

B-TRON Fused
DC 12V
16CH - 16A



B-TRON Fused
AC 24V
8CH · 4.2A

Fused Breaker
Power Distributors



B-TRON Fused
AC 24V
16CH · 7A

Fused Breaker
Power Distributors



B-TRON Fused
DC 12V / AC 24V
DC : 8CH 4.2A
AC : 8CH 200VA

Fused Breaker
Power Distributors



100 Pack



100 Pack



100 Pack



100 Pack



100 Pack

WIRE CONNECTORS

1 in 2 Out
Male Power Pigtail



B-Connectors
Weather-Resistant
with Gel



250PCS
PACK



MALE PIGTAIL with
TERMINAL
BLOCK

Sold by Piece

Male Power Pigtail



1 in 4 Out
Male Power Pigtail



B-Connectors
for Indoor Use



250PCS
PACK



FEMALE PIGTAIL with
TERMINAL
BLOCK

Sold by Piece

Female Power Pigtail



1 in 8 Out
Male Power Pigtail



ECONOMY VINYL ELECTRICAL TAPE



Plymouth Revere 3119 ·
Flame retardant · Cold and
Sunlight Resistant
0.75in x 0.007in x 60ft.
-10°C ~ 105°C · Black Color

ECONOMY VINYL ELECTRICAL TAPE



Plymouth Revere 3119 ·
Flame retardant · Cold and
Sunlight Resistant
0.75in x 0.007in x 60ft.
-10°C ~ 105°C · White Color



LIGHT VISION™
SAFETY EYEWEAR

ANSI Z87.1.2010

DC 12V



DC 12V

500mA

POWER ADAPTER

DC 12V



DC 12V

1500mA

POWER ADAPTER



DC 12V

1250mA

DC 12V

2000mA

DC 12V



4 Terminal Output

DC 12V - 4 Out

5000mA

POWER ADAPTER w/ 4 OUTPUT

DC 12V



HIGH-AMP POWER

One power with high-amp. Good enough to power up multiple cameras

DC 12V

3000mA

DC 12V

5000mA

DC 12V

8000mA

DC 24V



DC 24V

2000mA

POWER ADAPTER

DC 14V



Before you power up your cameras, make sure to check if you are getting the right voltage.

DC 14V

1200mA

PREVENT VOLTAGE DROP ON LONG DISTANCE CABLE RUN

DC 19V



DC 19V

2000mA

POWER ADAPTER

DC 24V



DC 24V

1000mA

PREVENT VOLTAGE DROP ON LONG DISTANCE CABLE RUN

AC 16V



AC 16V

40W

WITH STATUS LED

AC 24V



AC 24V

20VA

AC 24V



AC 24V

50VA

WITH STATUS LED



24VAC/3A TO 12VDC/3A CONVERTER

DC 12V

3000mA

UPS SYSTEM UNINTERRUPTIBLE POWER SUPPLY

RECHARGEABLE BATTERY PACK

Width × Depth × Height (mm)



- Input voltage: 92-135V
- Output voltage: 92-135V+/-5VAC
- Output frequency: 50~60 Hz
- W/AVR function
- Transfer time: ≤10ms

550VA



- Input voltage: 92-135V
- Output voltage: 92-135V+/-5VAC
- Output frequency: 50~60 Hz
- W/AVR function
- Transfer time: ≤10ms

600VA



T1 TERMINAL
90×70×101mm

DC 12V
5Ah



T1 TERMINAL
151×65×95mm

DC 12V
7Ah



- Input voltage: 92-135V
- Output voltage: 92-135V+/-5VAC
- Output frequency: 50~60 Hz
- W/AVR function
- Transfer time: ≤10ms

1050VA



- Input voltage: 92-135V
- Output voltage: 92-135V+/-5VAC
- Output frequency: 50~60 Hz
- W/AVR function
- Transfer time: ≤10ms

1200VA



- Input voltage: 92-135V
- Output voltage: 92-135V+/-5VAC
- Output frequency: 50~60 Hz
- W/AVR function
- Transfer time: ≤10ms

1500VA



550VA UPS DESKTOP BATTERY BACK UP

8 OUTLET, 300W 120V STANDBY, ULTRA-COMPACT, USB



- Standby Battery Backup: 550 VA 300W 120V ultra-compact desktop Uninterruptible Power Supply (UPS)
- Prevents data loss and system downtime by providing battery supported AC output during brownouts and blackout conditions
- NEMA 5-15P input plug and 8 NEMA 5-15R outlets (4 battery supported, 4 surge-only)
- USB, TEL/DSL protection, Wall mountable, 99% efficient
- 3-Year Limited Warranty and \$100,000 Ultimate Lifetime Insurance for connected equipment



1500VA SMART UPS BATTERY BACK UP

900W RACK-MOUNT/TOWER, LCD, AVR, USB, DB9



- 900W Smart LCD Battery Backup Uninterruptible Power Supply (UPS) provides up to 11.8 min of half-load runtime / 4.4 min of full load runtime
- 8 Outlets provide UPS Power Backup & Surge Protection
- Automatic Voltage Regulation, this conserves battery power for critical blackouts. Also features TEL/DSL/Ethernet protection
- USB, TEL/DSL protection, Wall mountable, 99% efficient
- 3-Year Limited Warranty and \$100,000 Ultimate Lifetime Insurance for connected equipment

DURABLE & FLAT AC POWER EXTENSION CORDS



6 FT 9 FT 12 FT 15 FT 20 FT

OUTDOOR GROUNDED EXTENSION CORD



Similar indoor/outdoor equipment - Grounded plug and outlet · 3 wire/16 gauge SJTW · 125 volts · Require 13 amps or less · 1625 watts maximum

40 FT

AC POWER EXTENSION CORDS



6 FT 9 FT 12 FT 15 FT 20 FT

OUTDOOR GROUNDED EXTENSION CORD



Similar indoor/outdoor equipment - Grounded plug and outlet · 3 wire/16 gauge SJTW · 125 volts · Require 10 amps or less · 1250 watts maximum

80 FT

POWER STRIPS



30OUTLET	Cord Length 1.5ft LONG 6OUTLET	Cord Length 6ft LONG 6OUTLET	Cord Length 4ft LONG 2xUSB 2.4A 6OUTLET	Cord Length 12ft LONG 6OUTLET
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FLAT POWER CORD



6 FT 8 FT

INDOOR GROUNDED EXTENSION CORD



13A · 125V · 1625W
16/3 SJTW

HC200 SERIES

**HDMI 2.0
4K@60HZ**



- Ethernet and Audio Return Channel (ARC)
- 24K Gold plated connectors
- CL3 rated for in wall installations

Model Name	Len*	AWG
CB HC20-A001-BK	1ft	30
CB HC20-A003-BK	3ft	30
CB HC20-A004-5-BK	4.5ft	30
CB HC20-A006-BK	6ft	30
CB HC20-A009-BK	9ft	30
CB HC20-A015-BK	15ft	30
CB HC20-A020-BK	20ft	28
CB HC20-A030-BK	30ft	28
CB HC20-A050-BK	50ft	24

HC200 SERIES

**HDMI 2.0
4K@60HZ**



BUILT-IN SIGNAL BOOSTER

- Ethernet and Audio Return Channel (ARC)
- 24K Gold plated connectors
- CL3 rated for in wall installations

Model Name	Len*	AWG
CB HC20-A075B-BK	75ft	26
CB HC20-A100B-BK	100ft	26

701PBB SERIES

- PVC head
- PVC round jacket

* Approx.. HDMI 1.4V · 24K Gold Plated Connector
99% Oxygen Free



Model Name	Len*	AWG
CB TNC701PBB0530	0.5m	30
CB TNC701PBB1030	1m	30
CB TNC701PBB1530	1.5m	30
CB TNC701PBB1830	1.8m	30
CB TNC701PBB3028	3m	28
CB TNC701PBB5028	5m	28
CB TNC701PBB6128	6.1m	28
CB TNC701PBB10026	10m	26
CB TNC701PBB15024	15m	24
CB TNC701PBB20024	20m	24
CB TNC701PBB30026	30m	26

402PBL SERIES

- Black-Blue color PVC head
- PVC jacket

* Approx.. HDMI 1.4V · 24K Gold Plated Connector
99% Oxygen Free



Model Name	Len*	AWG
CB TNC402PBL0530	0.5m	30
CB TNC402PBL1030	1m	30
CB TNC402PBL1530	1.5m	30
CB TNC402PBL1830	1.8m	30
CB TNC402PBL3028	3m	28
CB TNC402PBL5028	5m	28

HDMI TO MINI HDMI HDMI A TO HDMI C



HDMI TO MICRO HDMI HDMI A TO HDMI D



- HDMI Female A to HDMI Male B

DVI TO HDMI DVI-D SINGLE-LINK TO HDMI TYPE A



- DVI Female to HDMI A Female

HDMI TO DVI HDMI TYPE A TO DVI-D SINGLE-LINK



- HDMI Female to DVI Male

**HDMI
EXTENSION PIGTAIL**



- HDMI A Female to HDMI A Female

**HDMI
L-SHAPE COUPLER**



- HDMI Female to HDMI Female

**HDMI
COUPLER**



- HDMI Female to HDMI Female

**HDMI
L-SHAPE CONVERTER**



- HDMI A Female to HDMI A Male (L-shape)

**HDMI REPEATER
UP TO 1080P**



- Extends the length of any HDMI cable by regenerating the HDMI signal
- Female to Female HDMI / Passive

**HDMI V1.3
40m Range**

**HDMI REPEATER
UP TO 1080P**



- Extends the length of any HDMI cable by regenerating the HDMI signal
- Female to Male HDMI / Passive

**HDMI V1.3
40m Range**

**HDMI IR SIGNAL
INJECTOR KIT**
SEND AND RECEIVE IR
REMOTE SIGNAL THRU
EXISTING HDMI CABLE



**HDMI V1.3
150ft Range**

**WIRELESS IR
EXTENDER KIT**
656FT (200M) RANGE



- IR frequency 20~60KHz
- Power gain 10dBm
- Transmission distance: 656ft (200m)
- No power supply attached, using usb power
- Power consumption: up to 300mW

**WIRELESS HDMI
EXTENDER**
5GHZ - UP TO 165FT RANGE



- HDMI Loop-out
- IR passback with 20-60 KHz frequency
- Up to 4Kx2K@30Hz
- 165ft(50m) long range transmission
- Support HDMI 1.4, compatible with HDCP 2.2
- DC 5V/3A Power Supply Included

**HDMI
SWITCHER**



2K - 4K SUPPORT

VGA + R/L AUDIO TO HDMI CONVERTER

FRONT



BACK



- 1600 x 1200 , 1080P Maximum single link Range • HDMI+HDCP1.0/1.1 Output • Power Adapter included

**4K CVI - TVI - AHD - CVBS TO
HDMI CONVERTER**
720P/1080P/3MP/4MP/5MP/8MP



- CVI/TVI/AHD+CVBS to HDMI, HDMI output 1080P 60Fps
- One channel AHD/TVI/CVI/CVBS loop out.
- DC 5V / 1A Power Supply Included

HDMI CAT5E - 6 EXTENDER

UP TO 1080P - WITH IR RX/TX

MULTIPLY SIGNAL
BY USING NETWORK
SWITCHES



- HDMI over Ethernet / HDCP 1.1 & 1.2 / Support 1080p
- CAT5E / CAT6 up to 395ft(120m 1080p)
- IR Cable x 2 / Power supply x 2 Included

UNCOMPRESSED (ZERO LATENCY) HDMI CAT5E - 6 EXTENDER WITH IR

UP TO 1080P - RX/TX



- HDMI over Ethernet / HDCP 1.1 & 1.2 / Support 1080p
- CAT5E / CAT6 up to 395ft(120m 1080p)
- IR Cable x 2 / Power supply x 2 Included

HDMI CAT5E - 6 - 7 EXTENDER

UP TO 4Kx2K - WITH IR RX/TX



- Support 1080p - 4Kx2K
- CAT5E / CAT6 up to 195ft(60m 1080p), 115ft(35m 4K)
- CAT6A/CAT7 up to 230ft (70m 1080p), 130ft (40m 4K)
- IR Cable x 2 / Power supply x 2 Included

UNCOMPRESSED (ZERO LATENCY) HDMI CAT6 - 6A - 7 EXTENDER WITH IR

UP TO 4K - WITH IR RX/TX - S/PDIF OUT



- HDMI over Ethernet
- HDCP 2.2
- Support up to 4K@60Hz
- CAT6 / 6A / 7 up to 230ft(70m)
- IR Cable x 2 / Power supply x 2 / Mounting Accessories Included

HDMI CAT5E - 6 EXTENDER

UP TO 1080P - WITH IR RX/TX

MULTIPLY SIGNAL BY USING
NETWORK SWITCHES



- HDMI over Ethernet
- HDCP 1.1 & 1.2
- Support 1080p
- CAT5E / CAT6 up to 395ft(120m 1080p)
- IR Cable x 2 / Power supply x 2 Included

UNCOMPRESSED (ZERO LATENCY) ULTRA SLIM 4K EXTENDER

UP TO 4K@60HZ - 70M (CAT6/6A/7)



- Zero Latency Uncompressed 4K@60Hz transmission
- HDR 18Gbps 4:4:4
- Up to 70meter Over Cat6 for 4K@60Hz HDMI signal
- HDMI loop-out
- One-Way IR / L/R audio output
- Built-in surge protection, lightning protection, static electricity protection

Not representing the actual product. Place holder image only

IR REMOTE CONTROL REPEATER/EXTENDER KIT

UP TO 8 A/V DEVICES



- Control your IR remote controlled devices that are hidden behind doors or in other rooms. Kit controls up to 8 devices
- Kit includes: 1-Distribution Unit; 1-IR Receiver; 4-Dual IR Emitters for 8 A/V devices; 1-12v DC power plug and 1-User Manual. Power the unit by 12V Adapter or USB Cable

HDMI CAT5E - 6 EXTENDER

UP TO 1080P

RECEIVER

TRANSMITTER



- Two UDP connection required
- HDBase-T technology
- IR backward

HDMI V1.3

100m Range

1×2 HDMI SPLITTER

HDMI 1.4A



- 3D / 4K/2K Resolution Support
- Support CEC
- power adapter included
- HDCP Compliance

1×4 HDMI SPLITTER

HDMI 1.4A



- 3D / 4K/2K Resolution Support
- Support CEC
- power adapter included
- HDCP Compliance

1×2 HDMI SPLITTER

HDMI 2.0 / HDCP 2.2



- 480i/480p/576i/576p/720p/1080i/1080p/4K×2K@24/25/30/60Hz
- Support standard audio and DSD(Direct Stream Digital) and HD(HBR) audio
- Compatible with HDCP1.4, HDCP2.2
- 5VDC / 1A

1×2 HDMI SPLITTER

HDMI 1.4B



- up to 4K@30Hz / 3D Support
- 8/10/12 bit deep color
- DTS-HD / Dolby-trueHD / DTS / Dolby-AC3 / DSD Support
- 5V 1A power adapter included

2 OUTPUT

1×4 HDMI SPLITTER

HDMI 2.0 - HDCP 2.2



- HDMI 2.0 · HDMI 1.4 / HDCP1.4 · HDCP2.2
- 4K×2K@24/25/30/60Hz
- HDR Support
- power adapter included

1×4 HDMI SPLITTER

HDMI 1.4B



- up to 4K@30Hz / 3D Support
- 8/10/12 bit deep color
- DTS-HD / Dolby-trueHD / DTS / Dolby-AC3 / DSD Support
- 5V 1A power adapter included

4 OUTPUT

1×8 HDMI SPLITTER

HDMI 2.0 / HDCP 2.2



- 480i/480p/576i/576p/720p/1080i/1080p/4K×2K@24/25/30/60Hz
- Support standard audio and DSD(Direct Stream Digital) and HD(HBR) audio
- Compatible with HDCP1.4, HDCP2.2
- 5VDC / 1A

1×8 HDMI SPLITTER

HDMI 1.4A



FRONT
BACK



- 4K/2K Resolution Support
- Deep color 8/10/12bit
- Support input up to 15 metres AWG26 HDMI standard cable length, output up to 25 metres AWG26
- Power adapter included

8 OUTPUT

HDMI CAT5E - 6 + USB EXTENDER

UP TO 1080P - RX/TX



- Support up to 1080p
- up to 393ft (120m 1080p)
- Power supply × 2 Included

1×4 HDMI SPLITTER

OVER CAT5/6
2 UDP CONNECTIONS
UP TO 1080P



HDMI V1.4a

4 OUT

- Power adapter included
- 2 UTP connections required per output
- Receiver unit 4 PCS Included

4K HDMI KVM EXTENDER

UNCOMPRESSED (ZERO LATENCY)
UP TO 4K



- HDCP 1.4
- Supports up to 4K@30Hz HDMI 1.4
- CAT6 up to 230ft(70m)@1080p / up to 130ft(40m) @4K
- 2 Way IR
- HDMI Loop Out
- L/R Audio Output

Not representing the actual product. Place holder image only

1×8 HDMI SPLITTER

OVER CAT5/6
2 UDP CONNECTIONS
UP TO 1080P



HDMI V1.4a

8 OUT

- Power adapter included
- 2 UTP connections required per output
- Receiver unit 8 PCS Included

4K 60HZ HDMI 2.0 KVM EXTENDER

UNCOMPRESSED (ZERO LATENCY)
UP TO 4K - S/PDIF OUT



- HDMI over Ethernet
- HDCP 2.2
- Supports HDR (YUV4:4:4), EDID passback.
- Supports up to 4K@60Hz HDMI 2.0
- CAT6 / 6A / 7 up to 230ft(70m)
- USB M to M Cable × 1 / Power supply × 2 / Mounting Accessories Included

1×16 HDMI SPLITTER

HDMI OUTPUT
UP TO 1080P



HDMI V1.3

16 OUT

- Power adapter included



4×1 MATRIX SWITCH

CONTROL UP TO 4 DVRs
ON A SINGLE SCREEN

UP TO 1080P PER CHANNEL

USB MOUSE PORT AVAILABLE

HDMI 5×1 SWITCH

UP TO 4K - REMOTE CONTROLLER INCLUDED





HDMI SWITCH 4x1

HDMI 2.0 4K@60HZ



- HDMI 1.4, HDMI 2.0
- HDCP 1.4, HDCP 2.2
- 3840x2160@24/25/30/50/60Hz
- Supports HDR
- Supports 12bit full HD video, 3D video
- Support standard audio and DSD(Direct Stream Digital)and HD(HBR) audio

HDMI MATRIX 4x4

HDMI2.0 · HDR · YUV4:4:4 · HDCP 2.2



- HDMI2.0 / HDR / YUV4:4:4
- Compatible with HDCP 2.2,HDCPm 1.4
- 18Gbps Transmission rate
- 720p@50/60Hz · 1080i@50/60Hz · 1080p@50/60Hz
- 3840x2160@24/25/30/60Hz · 4096x2160@24/25/30/60Hz
- LPCM / DTS-HD / DTS-Audio / Dolby Digital plus / Dolby TrueHD 7.1 / Dolby Digital 7.1CH / Dolby Atmos
- EDID DIP switch (16 gears)



4x2 HDMI MATRIX WALL MOUNTABLE DESIGN

- 4 HDMI inputs · 2 HDMI outputs
- Supports 12-bit DeepFull HD
- Full 3D 4Kx2K Video
- DSD (Direct Stream Digital) Audio and HD (HBR) Audio up to 3840x2160@24@25@30Hz
- Contents : Remote Controller / Power Supply / R/L Audio+SPDIF Audio Cablen/ Mounting Screws and Anchors / IR extension receiver
- 213x86x19mm



2x4 HDMI MATRIX

2 INPUT · 4 OUTPUT

- Power adapter included
- HDCP 1.2 compliant
- 3D support · 1080P Full-HD output · deep color 36bit

HDMI V1.4a · 3D



4x2 HDMI MATRIX

4 INPUT 2 OUTPUT

- Support HDMI 1.4b
- Support 3D video format
- up to 4096x2160@30Hz
- Support 5.1 audio channel
- Support deep color 8/10/12 bit
- Support 3.5mm Audio & optical output
- Power adapter included
- Remote controller included



4x2 HDMI MATRIX

4 INPUT · 2 OUTPUT

- Power adapter included
- HDCP 1.2 compliant
- 3D support · 1080P Full-HD output · deep color 36bit

HDMI V1.4a · 3D



4x4 HDMI MATRIX

4 INPUT 4 OUTPUT

- Support HDMI 1.4 and HDCP1.4
- up to 4096x2160@30Hz
- Support audio format DTS-HD/Dolby-trueHD/LPCM/
- DTS/DOLBY-AC3/DSD
- 4 IR RX / TX with IR cable set
- Power adapter included
- Remote controller included



4x4 HDMI MATRIX

4 INPUT · 4 OUTPUT

- Power adapter included
- HDCP 1.2 compliant
- 3D support · 1080P Full-HD output · deep color 36bit

HDMI V1.4a · 3D



MULTIMEDIA WALL PLATES



HDMI × 1

MULTIMEDIA WALL PLATES



HDMI × 1
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 2

MULTIMEDIA WALL PLATES



HDMI × 2
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
F Connector × 1

MULTIMEDIA WALL PLATES



HDMI × 1
F Connector × 1
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 1

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 1
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 2

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 2
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 2
F Connector × 1

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 2
F Connector × 1
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
Component Video × 1
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
Composite Video × 1
RCA Audio × 1
WITH PIGTAIL

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 1
RJ45 × 1
F Connector × 1
RJ11 × 1

MULTIMEDIA WALL PLATES



HDMI × 1
RCA × 1
RJ45 × 1
F Connector × 1
RJ11 × 1
WITH PIGTAIL

DELUXE MOUNT SERIES



4 Screw Hole (mm)
69.25×69.25 · 76×76 ·
83.5×46 · 100.7×74



2 Screw Hole (mm)
68.50 · 85 · 90 · 95.14

UNIVERSAL MOUNT

Not only Superdome®, but any other dome cameras also can be mounted.

MADE IN KOREA

PLASTIC MOUNT / FOR LARGE SIZE DOME MODELS ONLY

WALL TYPE

DELUXE MOUNT SERIES

MAKE YOUR INSTALLATION INTO A PROFESSIONAL LOOK W/ HEAVY DUTY METAL DOME MOUNT



MADE IN KOREA

DELUXE BASE MOUNT

1" CONDUIT HOLE

EXTRA STORAGE

Eyeball deluxe base mount gives a small space to fit a balun and power connector.

for Fixed Lens EYEBALL Cameras

for VF Lens EYEBALL Cameras

DESIGN ONLY FOR EYEBALL CAMERA
Stylish and unique design blends into any environments.



METAL MOUNT

* ALL MODELS CAMERA NOT INCLUDED

METAL MOUNT **MADE IN KOREA**



DELUXE LONG BASE MOUNT FOR STORM® CAMERAS

METAL MOUNT



DELUXE UNIVERSAL TURRET JUNCTION BOX



UNIVERSAL MOUNT

Not only Storm®, but any other dome cameras also can be mounted.

HASSLE FREE SLIDE-IN INSTALLATION

You don't have to manage heavy camera + mount in order to install on wall. Just put bracket on wall and slide the mount part into the bracket. Easy as 1-2-3.

4 Screw Hole (mm)
69.25×69.25 / 76×76 / 83.5×46 / 100.7×74

1" CONDUIT HOLE

FOR STORM CAMERA SERIES

FOR HAMMER CAMERA SERIES

FOR STORM CAMERA SERIES

for L Size

WALL TYPE

for M Size

WALL TYPE

for L Size

CEILING TYPE



MADE IN KOREA

DELUXE WALL MOUNT FOR EYEBALL CAMERAS

METAL MOUNT / FOR FIXED LENS MODEL ONLY

RG59 BARE COPPER COAX (20 AWG)
CCA 18/2 POWER
95% COVERAGE CCA SHIELD
COMBO CABLES

▼ 500ft Plastic Reel

▼ JACKET TYPE



▼ SPLIT TYPE



▲ 1000ft Wood Reel

Split Type
500 ft

Split Type
UV Flame Retardant PVC
Outdoor Use
500 ft

Split Type
1000 ft

Jacket Type
500 ft

Jacket Type
1000 ft

RG59 BARE COPPER COAX (20 AWG)
95% COVERAGE CCA SHIELD
COAX ONLY

500 ft



▲ 500ft

▲ 1000ft

1000 ft

RG59 CCA COAX (20 AWG)
COPPER 18/2 POWER COMBO CABLES
CCA SHIELD



Split Type
500 ft

RG6 CCS COAX (18 AWG)
CCA 16/2 POWER
ALUM/POLY 100% COVERAGE SHIELD
COMBO CABLES

HDSOI
MAXIMUM DISTANCE
UP TO 650FT

▼ SPLIT TYPE



▲ 500ft Plastic Reel

▲ 1000ft Wood Reel



Split Type
500 ft

Flame Retardant PVC
Split Type
500 ft

Split Type
1000 ft

Flame Retardant PVC
Split Type
1000 ft

RG6 CCS COAX (18 AWG)
ALUM/POLY 100% COVERAGE SHIELD
COAX ONLY

HDSOI
MAXIMUM DISTANCE
UP TO 650FT

CCS
1000 ft



Copper
1000 ft

POWER CABLES CCA 18/2 POWER



▲ 500ft

▲ 1000ft

18/2 Power
500 ft

18/2 Power
1000 ft



**PREMIUM 500FT
POWER CABLES**
99% COPPER CORE

- 500ft
- PVC Jacket
- 99% Copper Core
- White Color



Paige

Stranded Core
2 Conductors
18 AWG

CAT5E PREMIUM CABLES

99% SOLID COPPER



CAT6 PREMIUM CABLES

99% SOLID COPPER



CAT6 Connector
PL 202044J
Compatible with this cable



1000 ft
CAT5E



Plenum-PVC
1000 ft
CAT5E



UV Rated
Outdoor Use
1000 ft
CAT5E



1000 ft
CAT6



1000 ft
CAT6



Plenum-PVC
1000 ft
CAT6



UV Rated
Outdoor Use
1000 ft
CAT6



PREMIUM 1000FT POWER CABLES

99% COPPER CORE

- 1000ft
- PVC Jacket
- 99% Copper Core
- White Color



Solid Core
2 Conductors
22 AWG

Solid Core
4 Conductors
22 AWG

Stranded Core
Outdoor Jacket
2 Conductors
18 AWG

Stranded Core
6 Conductors
18 AWG

Stranded Core
2 Conductors
22 AWG

Stranded Core
4 Conductors
22 AWG

Stranded Core
2 Conductors
18 AWG

Stranded Core
4 Conductors
18 AWG



95% Shield



COAX & POWER PREMIUM CABLES

99% COPPER CORE



500 ft
RG59 · 18/2



500 ft
RG59 · 18/2



1000 ft
RG59 · 18/2



Plenum-PVC
500 ft
RG59 · 18/2



PREMIUM AUDIO CABLES

99% COPPER CORE



Stranded Core
500 ft
14 AWG · 2 COND.



Stranded Core
500 ft
14 AWG · 4 COND.



Stranded Core
500 ft
16 AWG · 2 COND.



Stranded Core
500 ft
16 AWG · 4 COND.



HDSOI
MAXIMUM DISTANCE
UP TO 650FT



RG6 QUAD-SHIELD COAXIAL

CCS AL BRAID



1000 ft
RG6 COAX



RG59 COAXIAL PREMIUM CABLES

99% COPPER CORE



1000 ft
RG59 COAX

RG59 • RG6 BNC CONNECTORS



BNC Male
Crimp-on

BNC Male
Crimp-on

BNC Male
Twist-on

BNC Male
Twist-on

BNC Female
Twist-on

BNC Female
Twist-on

BNC Male
Compression

BNC Male
Compression

RG59 • RG6 F CONNECTORS



F Connector
Twist-on

F Connector
Twist-on

F Connector
Compression

F Connector
Compression

CONVERTING CONNECTORS FOR COAX



BNC Female
to Female

BNC Male
to RCA Female

BNC Female
to RCA Male

BNC Male
to RCA Male

CAT5E UTP RJ45 PREMIUM CON- NECTOR



EZ-CUT 100 PACK



RJ9 CONNECTOR



100 PACK



CAT5E UTP RJ45 CONNECTOR



100 PACK



CAT6 UTP RJ45 PREMIUM CON- NECTOR



EZ-CUT 100 PACK



RJ11 CONNECTOR



100 PACK



CAT6 UTP RJ45 CONNECTOR



100 PACK



F Female
to BNC Male

F Female
to BNC Male

BNC Male
to Male

L-Shaped
BNC Female
to BNC Male



BNC Female
to Female & Male

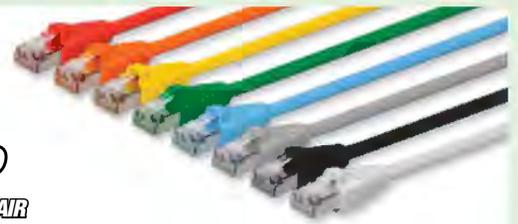
T-Shaped
BNC Female
to 2x BNC Female

T-Shaped
BNC Male
to 2x BNC Female

PREMADE NETWORK PATCH CABLES

CAT5E UTP UNSHIELDED TWISTED PAIR

CAT6 UTP UNSHIELDED TWISTED PAIR



Color Available
[Color swatches]

1 ft UTP

3 ft UTP

5 ft UTP

10 ft UTP

1 ft UTP

3 ft UTP

5 ft UTP

10 ft UTP

Color Available
[Color swatches]

20 ft UTP

30 ft UTP

50 ft UTP

100 ft UTP

20 ft UTP

30 ft UTP

50 ft UTP

100 ft UTP

CAT5E

1000FT · PLASTIC REEL · UTP · 30% CCA



COLOR [Color swatches]
1000 ft

COLOR [Color swatches]
1000 ft

COLOR [Color swatches]
1000 ft

CAT5E

1000FT · PLASTIC REEL · UTP · BARE COPPER



COLOR [Color swatches]
1000 ft

COLOR [Color swatches]
1000 ft



**CAT5E
PLENUM**
1000FT
PLASTIC REEL
UTP

PLENUM
COLOR [Color swatches]
1000 ft

CAT6

1000FT · PLASTIC REEL · UTP · 30% CCA



COLOR [Color swatches]
1000 ft

COLOR [Color swatches]
1000 ft

CAT6

1000FT · PLASTIC REEL · UTP



COLOR [Color swatches]
1000 ft

COLOR [Color swatches]
1000 ft



**CAT6
PLENUM**
1000FT
PLASTIC REEL
UTP

PLENUM
COLOR [Color swatches]
1000 ft



Male to Male



Male to Female

USB EXTENSION CABLE

3 ft
Male to Female

5 ft
Male to Female

9 ft
Male to Female

15 ft
Male to Female

30 ft
Male to Female

Male to Male

CAT6

1000FT · PLASTIC REEL · UTP



1000 ft

Pure Copper Conductor
CMR PVC / UL Listed / Pull Box

PREMADE COAX+POWER CABLE



BNC M to M
Power M to F
70 ft



w/ AUDIO
BNC M to M
Power M to F
RCA M to M
70 ft



BNC M to M
Power M to F
100 ft



BNC M to M
Power M to F
160 ft

ALARM CABLE - 1 PAIR



COLOR ■
1 Pair
1000 ft

ALARM CABLE - 2 PAIRS



COLOR ■
2 Pairs
1000 ft

2 FT PREMADE COAX CABLE



BNC M to M
2 ft

• BNC Male to BNC Male

5 FT PREMADE COAX CABLE



BNC M to M
5 ft

• BNC Male to BNC Male

ALARM CABLE - 3 PAIRS



COLOR ■
3 Pairs
1000 ft

AUDIO CABLES



**25ft 14AWG OXYGEN FREE
AUDIO CABLE**



**50ft 14AWG OXYGEN FREE
AUDIO CABLE**



**100ft 14AWG OXYGEN FREE
AUDIO CABLE**



**100ft 16AWG OXYGEN FREE
AUDIO CABLE**

OXYGEN FREE AUDIO CABLE



25ft 18AWG



25ft 16AWG



50ft 16AWG



**25ft 12AWG OXYGEN FREE
AUDIO CABLE - SPOOL**



**50ft 12AWG OXYGEN FREE
AUDIO CABLE - SPOOL**



**100ft 12AWG OXYGEN FREE
AUDIO CABLE - SPOOL**



**250ft 16AWG OXYGEN FREE
AUDIO CABLE - SPOOL**



**500ft 12AWG OXYGEN FREE
AUDIO CABLE - SPOOL**



**500ft 14AWG OXYGEN FREE
AUDIO CABLE**



**PROFESSIONAL GRADE
BNC TO VGA
CONVERTER**

POWER SUPPLY INCLUDED



**PROFESSIONAL GRADE
VGA TO BNC CONVERTER**

POWER SUPPLY INCLUDED

**VGA CABLE
MALE TO FEMALE
W/ FERRITE**



**DVI TO VGA CABLE
MALE TO MALE**



**VGA GENDERCHANGER
MALE TO MALE**



**VGA CABLE
MALE TO MALE
W/ FERRITE**



**VGA CABLE
MALE TO MALE
W/ FERRITE
GOLDEN PLATED**



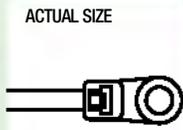
**VGA CABLE COUPLER
FEMALE TO FEMALE**



**DVI TO VGA
ADAPTER**

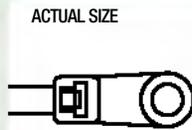


**SCREW MOUNT
CABLE TIE**
ECONOMIC 100PCS
PACK



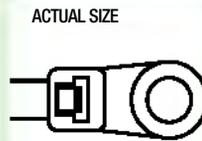
4" LONG

- 100 Pack
- 2.5mm Width
- 100mm(4") Length



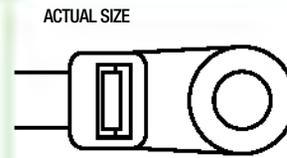
6" LONG

- 100 Pack
- 3.6mm Width
- 150mm(6") Length



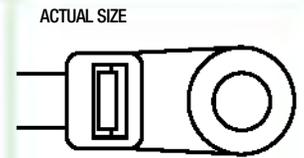
8" LONG

- 100 Pack
- 4.8mm Width
- 200mm(8") Length



12" LONG

- 100 Pack
- 7.2mm Width
- 300mm(12") Length

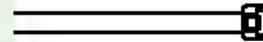


14" LONG

- 100 Pack
- 7.2mm Width
- 350mm(14") Length

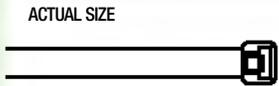


ACTUAL SIZE



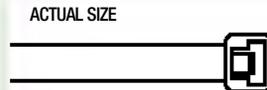
4" LONG

100 PACK · 2.5mm WIDTH
100mm (4") LENGTH



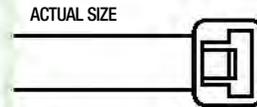
6" LONG

100 PACK · 3.6mm WIDTH
150mm (6") LENGTH



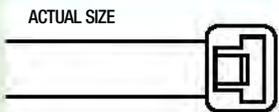
8" LONG

100 PACK · 4.8mm WIDTH
200mm (8") LENGTH



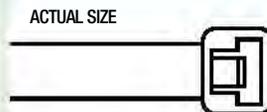
12" LONG

100 PACK · 7.2mm WIDTH
300mm (12") LENGTH



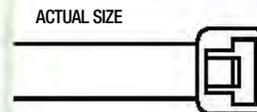
14" LONG

100 PACK · 7.2mm WIDTH
350mm (14") LENGTH



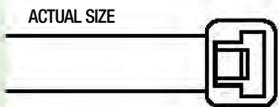
14.5" LONG

100 PACK · 7.2mm WIDTH
370mm (14.5") LENGTH



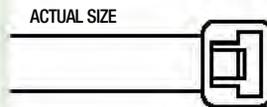
15" LONG

100 PACK · 7.2mm WIDTH
380mm (15") LENGTH



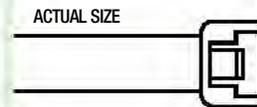
16" LONG

100 PACK · 7.2mm WIDTH
400mm (16") LENGTH



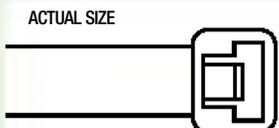
17.7" LONG

100 PACK · 7.2mm WIDTH
450mm (17.7") LENGTH



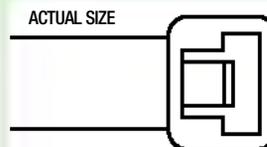
20" LONG

100 PACK · 7.2mm WIDTH
500mm (20") LENGTH



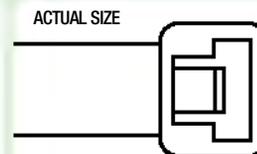
20" LONG

100 PACK · 9.0mm WIDTH
500mm (20") LENGTH



25.6" LONG

100 PACK · 12.0mm WIDTH
650mm (25.6") LENGTH



35.4" LONG

100 PACK · 12.0mm WIDTH
900mm (35.4") LENGTH



SELF-ADHESIVE

**WTC
SERIES**

Model Name	Len	W × H
TC WTC1WE	1m	15×8
TC WTC2WE	1m	18×9
TC WTC3WE	1m	20×12
TC WTC4WE	1m	25×16
TC WTC5WE	1m	28×18
TC WTC6WE	1m	30×22
TC WTC8WE	1m	



SELF-ADHESIVE

**WTC
SERIES**

Model Name	Len	W × H
TC WTC1	1m	
TC WTC15	1m	
TC WTC2	1m	
TC WTC3	1m	20×12mm
TC WTC4	1m	25×16mm
TC WTC5	1m	28×18mm
TC WTC6	1m	30×22mm
TC WTC8	1m	



**WTF
SERIES**

Model Name	Len	W × H
TC WTF11	1m	13×12
TC WTF21	1m	18×12
TC WTF31	1m	25×12
TC WTF41	1m	30×12
TC WTF51	1m	38×12
TC WTF61	1m	50×12



SELF-ADHESIVE

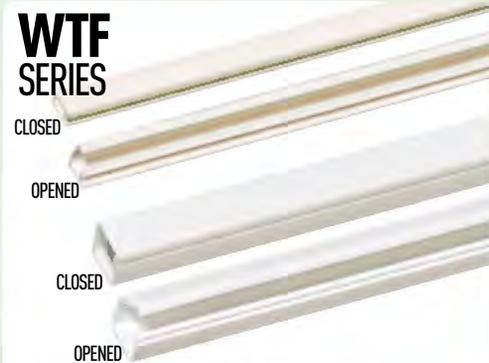
**WTC
SERIES**

Model Name	Len	W × H
TC WTC3WEZ-2M	2m	20×12mm
TC WTC4WEZ-2M	2m	25×16mm
TC WTC5WEZ-2M	2m	
TC WTC6WEZ-2M	2m	30×22mm
TC WTC8WEZ-2M	2m	



**WTF
SERIES**

Model Name	Len	W × H
TC WTF11WE	1m	13×12
TC WTF21WE	1m	18×12
TC WTF31WE	1m	25×12
TC WTF1WE	2m	13×12
TC WTF2WE	2m	18×12
TC WTF3WE	2m	25×12
TC WTF4WE	2m	30×12



**WTF
SERIES**

CLOSED

OPENED

CLOSED

OPENED

Model Name	Len	W × H
TC WTF0905IY	2m	9×5
TC WTF1313WE	2m	13×13



SELF-ADHESIVE

**WJD
SERIES**

Model Name	Len	W × H
TC WJD1	1m	
TC WJD2	1m	
TC WJD3	1m	
TC WJD4	1m	

**WRTF
SERIES**

• Decorative cable duct

Model Name	Len	W × H
TC WRTF10WE	1.5m	10×10mm

SELF-ADHESIVE**WRD
SERIES****FOR
FLOOR CABLE
MANAGEMENT****DURABLE PLASTIC MATERIAL**

Model Name	Len	W × H
TC WRD70MW-2M	2m	White
TC WRD90MW-2M	2m	White
TC WRD120	1m	115×25mm

SELF-ADHESIVE**WRDA
SERIES**

Model Name	Len	W × H
TC WRDA30	1m	
TC WRDA40	1m	
TC WRDA50	1m	
TC WRDA60	1m	

**WUD
SERIES****WWD
SERIES**

Model Name	Len	W × H
TC WUD1616WE	2m	16×16
TC WUD1809WE	2m	18×9
TC WUD2516WE	2m	25×16
TC WUD4016WE	2m	40×16
TC WUD4025WE	2m	40×25
TC WUD5025WE	2m	50×25

SELF-ADHESIVE**WSRD
SERIES****FOR
FLOOR CABLE
MANAGEMENT****SOFT PLASTIC MATERIAL**

Model Name	Len	W × H
TC WSRD251	1m	
TC WSRD501	1m	
TC WSRD651	1m	
TC WSRD751	1m	
TC WSRD1001	1m	
TC WSRD25	1.83m	
TC WSRD50	1.83m	
TC WSRD50MW	1.83m	Milk White
TC WSRD65	1.83m	
TC WSRD75	1.83m	
TC WSRD100	1.83m	

SELF-ADHESIVE**WOS
SERIES**

Model Name	Section	Len
TC WWD2010-2WE	2	2m
TC WWD3010-2WE	2	2m
TC WWD4010-3WE	3	2m
TC WWD5020-3WE	3	2m
TC WWD10040-3WE	3	2m
TC WWD11060WE	1	2m

Model Name	Len	W × H
TC WOS2012TWE	2m	16×16
TC WOS4020TWE	2m	18×9
TC WOS6322TWE	2m	25×16



#8 1-1/2 in.
Phillips Flat-Head
Wood Screws ·
Steel · Zinc Plated
· **100-Pack**

#8 1-1/4 in.
Phillips Flat-Head
Wood Screws ·
Steel · Zinc Plated
· **100-Pack**

#12 1-1/2 in.
Phillips Flat-Head
Wood Screws ·
Steel · Zinc Plated
· **100-Pack**



#12 1-1/4 in.
Phillips Flat-Head
Wood Screws ·
Steel · Zinc Plated
· **100-Pack**



#12 2 in.
Phillips Flat-Head
Wood Screws ·
Steel · Zinc Plated
· **50-Pack**



#6 1-1/4 in.
Phillips Bugle-
Head Drywall
Screws Steel ·
Yellow Zinc Plated
· **100-Pack**

#6 1-1/8 in.
Phillips Bugle-
Head Drywall
Screws Steel ·
Yellow Zinc Plated
· **100-Pack**

#6 2 in.
Phillips Bugle-
Head Drywall
Screws Steel ·
Yellow Zinc Plated
· **100-Pack**



#8 2-1/2 in.
Phillips Bugle-
Head Drywall
Screws Steel ·
Yellow Zinc Plated
· **100-Pack**



ProGrabit
Screw
Removal Kit



#6 1-1/4 in.
Multi Grip Multi-
Purpose Anchor
· Beige · Plastic ·
100-Pack



#8 1-1/4 in.
Multi Grip Multi-
Purpose Anchor
· Gray · Plastic ·
100-Pack



#10 1-1/2 in.
Multi Grip Multi-
Purpose Anchor
· Blue · Plastic ·
50-Pack



#12 1-1/2 in.
Multi Grip Multi-
Purpose Anchor
· Green · Plastic ·
50-Pack



1/8 in. × 2 in.
Phillips/Slotted
Mushroom-
Head Toggle
Bolts · Steel ·
50-Pack

3/16 in. × 2 in.
Phillips/Slotted
Mushroom-
Head Toggle
Bolts · Steel ·
50-Pack

1/4 in. × 2 in.
Phillips/Slotted
Mushroom-
Head Toggle
Bolts · Steel ·
50-Pack



RTV Silicon
Sealant
Clear
Cartridge
10.3 oz

Shoe Covers One size fits all
50-Pack





SOHO PRO™ PR1500N (NARROW) MEDIA PANEL

WiFi transparent plastic · Multiple entry/exit knockouts on the sides, top, and bottom · UL safety standard compliance, ABS flame retardant polymer · 17.5"x16"x4.6" External



SOHO PRO™ PR1500 ALLFIELD MEDIA PANEL

WiFi transparent plastic · Multiple entry/exit knockouts on the sides, top, and bottom · UL-compliant and fire-retardancy tested for heightened safety and durability · 17.5"x16"x5.4" External



VERGE P2100 MEDIA DISTRIBUTION 21" ENCLOSURE BASE & HINGED LID

WiFi transparent plastic · Multiple entry/exit knockouts on the sides, top, and bottom · UL safety standard compliance, ABS flame retardant polymer · 21" (H) x 14" (W) x 3.5" (D) External



VERGE P3000 MEDIA DISTRIBUTION 30" ENCLOSURE BASE & HINGED LID

WiFi transparent plastic · twelve 1" entry/exit ports and two 1/4" knockouts · UL safety standard compliant flame retardant polymer · 34.1" (H) x 19.5" (W) x 4.7" (D) External



8-Port Voice Module with RJ31X

Easily and securely installed with four push pins · Arched mounting bracket allows for cable run access · UL Listed · 6.5" (H) x 3.0" (W) x 0.74" (D)



8-Port CAT6 Data/Voice Module

Easily and securely installed with four push pins · Arched mounting bracket allows for cable run access · UL Listed · 6.5" (H) x 3.0" (W) x 0.74" (D)



Electrical Kit

gang box, outlet, faceplate, connector, 4 conduit adapters (in 2 sizes) · Standardized 15A, 125V power



#10 Anchor Kit. Phillips/Slotted with #22 Red Anchor 100-Pack



Verge MDE Lock Kit, Verge Key Lock (KLK)

PR1500 lock kits come with snap in lock comb for variable locking depth to accommodate different drywall and equipment sizes ·



Verge MDE Lock Kit, Verge PR1500 Key Lock (KLK15)



**4 IN TELEPHONE
CONNECTOR**

8C Input x 4
8C Output x 1



**TELEPHONE
CONNECTOR
RJ11 · 5 PORT**

4C Input x 5
4C Output x 1



**RJ11 ADAPTOR
4 PORT**



**RJ12 ADAPTOR
4 PORT**



**RJ45 ADAPTOR
4 PORT**



**RJ11 ADAPTOR
3 PORT**



**RJ15 ADAPTOR
2 PORT**



**RJ11 ADAPTOR
2 PORT**



**RJ45 ADAPTOR
WITH PCB**

RJ11 ADAPTOR

RJ12 ADAPTOR

RJ45 ADAPTOR



**RJ9 SOCKET
CONNECTOR**



RJ11 CONNECTOR



**RJ11 CONNECTION
BOX**



**RJ12 CONNECTION
BOX**



**RJ45 CONNECTION
BOX**



**RJ45 CONNECTION
BOX**

1 PORT SURFACE MOUNT BOX FOR UTP CABLE



2 PORT SURFACE MOUNT BOX FOR UTP CABLE



1 PORT SURFACE MOUNT BOX FOR FTP/UTP CABLE



2 PORT SURFACE MOUNT BOX FOR FTP/UTP CABLE



RJ45 TO DB9 FEMALE CONNECTOR



RJ45 TO DB9 MALE CONNECTOR



2 PORT SURFACE MOUNT BOX FOR KEYSTONE



1 PORT SURFACE MOUNT BOX FOR KEYSTONE



RJ11 JACK UTP INLINE COUPLER



CAT5E RJ45 DISTRIBUTOR 2 UTP PORTS



RJ11 DISTRIBUTOR 2 UTP PORTS



DISTRIBUTOR 2 FTP/UTP PORTS



2 PORT FLUSH MOUNT BOX FOR UTP CABLE

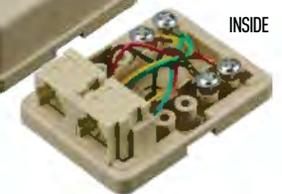


2 PORT FLUSH MOUNT BOX FOR STP · UTP CABLE



1 UTP PORT SURFACE MOUNT BOX FOR RJ11 JACK

WITH COVER



1 TERMINAL WALL PLATE



2 TERMINAL WALL PLATE



3 TERMINAL WALL PLATE



4 TERMINAL WALL PLATE



6 TERMINAL WALL PLATE



BULK WIRE WALL PLATES
SINGLE SIZE



BULK WIRE WALL PLATES
DOUBLE SIZE



RECESSED WALL PLATES
SINGLE SIZE



RECESSED WALL PLATES
DOUBLE SIZE



1 HOLE BRUSH PLATE



2 HOLE BRUSH PLATE



1 PORT MODULAR
PLATE WITH SHUTTER



2 PORT MODULAR
PLATE WITH SHUTTER



BLANK WALL PLATE



1 PORT MODULAR
PLATE WITH SHUTTER



2 PORT MODULAR
PLATE WITH SHUTTER





WALL PLATE
INSERT
1 TERMINAL



WALL PLATE
INSERT
2 TERMINALS



WALL PLATE
INSERT
3 TERMINALS



WALL PLATE
INSERT
4 TERMINALS

WALL PLATE w/ DUAL GANG



WALL PLATE w/ SINGLE GANG



WALL PLATE w/ SINGLE GANG



WALL PLATE
INSERT
6 TERMINALS

WALL PLATE w/ DUAL GANG



WALL PLATE w/ SINGLE GANG



WALL PLATE w/ DUAL GANG



WALL PLATE w/ SINGLE GANG



Dual Gang Low Voltage Mounting Bracket for Wall Plate

Mounting bracket has Oval holes that allow final shifting and straightening. Easy to install, for mounting low voltage wires(phone, internet, TV, video). Adjusts to fit various wall thickness, the bracket wings secure when mounting screws are tightened.



Single Gang Low Voltage Mounting Bracket for Wall Plate

Mounting bracket has Oval holes that allow final shifting and straightening. Easy to install, for mounting low voltage wires(phone, internet, TV, video). Adjusts to fit various wall thickness, the bracket wings secure when mounting screws are tightened.

CAT5E UTP RJ45 KEYSTONE



CAP

CAT5E UTP RJ45 KEYSTONE
BLUE COLOR



CAP

CAT5E UTP RJ45 KEYSTONE
RED COLOR



CAP

CAT5E UTP RJ45 KEYSTONE
ORANGE COLOR



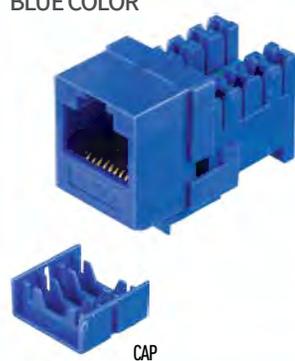
CAP

CAT5E UTP RJ45 KEYSTONE



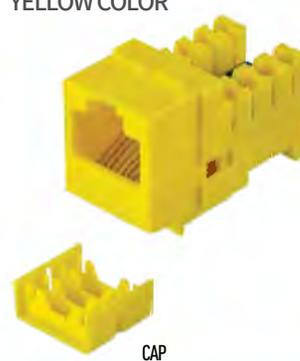
CAP

CAT5E UTP RJ45 KEYSTONE
BLUE COLOR



CAP

CAT5E UTP RJ45 KEYSTONE
YELLOW COLOR



CAP

CAT5E UTP RJ45 KEYSTONE



FRONT

BACK

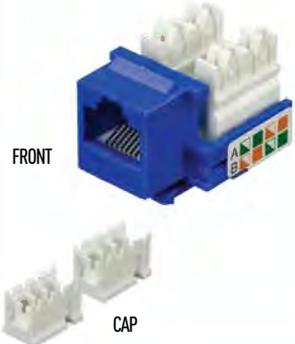
CAP

CAT5E UTP RJ45 KEYSTONE



CAP

CAT5E UTP RJ45 KEYSTONE



FRONT

CAP

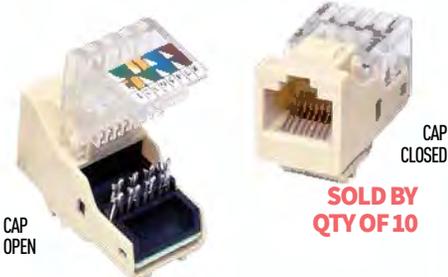
CAT6 UTP WALL PLATES
MODULE WITH SHUTTER



CAT5E UTP WALL PLATES
MODULE WITH SHUTTER



CAT5E UTP RJ45 KEYSTONE
TOOLESS



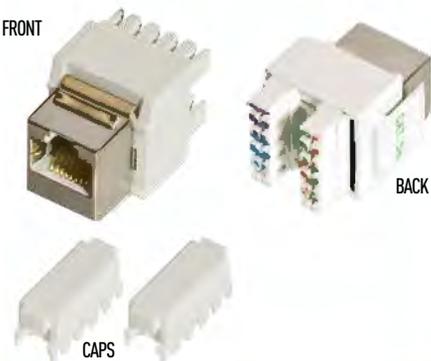
CAP
OPEN

CAP
CLOSED

**SOLD BY
QTY OF 10**

**NO TOOL
REQUIRED**

SHIELED CAT5E STP RJ45 KEYSTONE

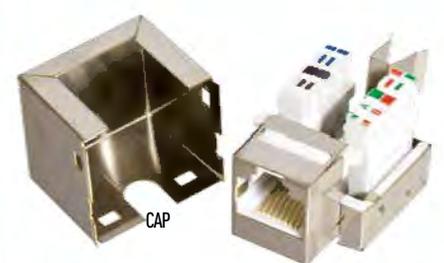


FRONT

BACK

CAPS

SHIELED CAT5E STP RJ45 KEYSTONE



CAP

CAT6 UTP RJ45 KEYSTONE
WHITE COLOR

FRONT



CAP

CAT6 UTP RJ45 KEYSTONE
BLUE COLOR

FRONT



CAP

CAT6 UTP RJ45 KEYSTONE
RED COLOR

FRONT



CAP

CAT6 UTP RJ45 KEYSTONE
ORANGE COLOR

FRONT



CAP

RCA COUPLER KEYSTONE



Red Color

RCA COUPLER KEYSTONE



White Color

RCA COUPLER KEYSTONE



Yellow Color

RJ11 KEYSTONE

FRONT



CAP

BLANK INSERT FOR KEYSTONE
WALL PLATE



10PACK

COAXIAL KEYSTONE



HDMI KEYSTONE



RJ45 CAT5E INLINE COUPLER
KEYSTONE



UTP

RJ45 UTP JACK INLINE
COUPLER



RJ45 UTP/FTP JACK INLINE
COUPLER



CAT5E UTP JUNCTION BOX
COUPLER



INSIDE

CAT5E FTP/UTP JUNCTION BOX
COUPLER



INSIDE



FRONT

BACK

12 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

CAT5E CAT6



FRONT

BACK

24 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

- Colored port group

CAT5E CAT6



FRONT

BACK

16 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

CAT5E CAT6



25 PORTS

50 PORTS

25 - 50 PORTS FOR TELEPHONE - UTP
RACK MOUNTABLE PATCH PANEL

CAT3 - 25 CAT3 - 50



FRONT

BACK

24 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

CAT5E CAT6



FRONT

BACK

48 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

CAT5E CAT6



FRONT

TOP

24 PORTS - FTP
RACK MOUNTABLE PATCH PANEL

CAT5E



FRONT

BACK

48 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

- With cable guides

CAT5E CAT6



FRONT

BACK

24 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

CAT5E CAT6



FRONT

BACK

48 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

CAT5E CAT6



FRONT

BACK

24 PORTS - UTP
RACK MOUNTABLE PATCH PANEL

- Colored port group

CAT5E



**24 PORT
BLANK KEYSTONE PATCH PANEL
WITH REMOVABLE BACK BAR
19IN - 1U**

24 PORT



**24 PORT
KEYSTONE PATCH PANEL WITH
REMOVABLE BACK BAR
CAT5E UNSHIELDED - 19IN - 1U**

CAT5E

24 PORT



**48 PORT
BLANK KEYSTONE PATCH PANEL
WITH REMOVABLE BACK BAR
19IN - 2U**

48 PORT



**48 PORT
KEYSTONE PATCH PANEL WITH
REMOVABLE BACK BAR
CAT6 UNSHIELDED - 19IN - 2U**

CAT6

48 PORT



OPEN FRAME RACK

- Cold rolled steel material
- 19" installation
- Cage nuts installation holes
- Side holes for cable manager hanging
- Bottom panel with Casters

600(W)×1000(D) mm

37U 1824(H) mm

OPEN FRAME RACK BRACKET



500(W)×600(D) mm

6U



500(W)×600(D) mm

9U

- Cold rolled steel material
- 19" installation
- 15 pcs cage nuts included
- 4pcs wall mount anchors included



DOUBLE SECTION RACK CABINET

- Front glass door
- Welded construction.
- Wall Mountable

600(W)×345(D) mm

6U 345(H) mm

600(W)×510(D) mm

9U 510(H) mm

600(W)×635(D) mm

12U 635(H) mm

600(W)×769(D) mm

15U 769(H) mm



19" 18U RACK CABINET

- Aesthetic design
- Standard 19" rack
- The four sides (around) of the cabinet are openable, convenient for construction installation and feature maintenance
- Cable entry on the top cover and bottom panel

600(W)×990(D) mm

18U 990(H) mm



SINGLE SECTION RACK CABINET

- Front glass door
- Welded construction
- Wall Mountable

600(W)×635(D) mm

12U 635(H) mm

600(W)×769(D) mm

15U 769(H) mm



25U RACK ENCLOSURE SERVER CABINET w/ TEMPER GLASS DOOR

- Exquisite design
- Toughened temper glass door front and rear solid steel door
- Fully adjustable vertical mounting rails
- Swiveling wheels and legs can be jointly installed to with stand static load
- High grade cold rolled steel material

ASSEMBLED

600(W)×1282(D) mm

25U



25U RACK ENCLOSURE SERVER CABINET w/ ARC MESH DOOR

- Exquisite design
- Toughened temper glass door front and rear solid steel door
- Fully adjustable vertical mounting rails
- Swiveling wheels and legs can be jointly installed to with stand static load
- High grade cold rolled steel material

ASSEMBLED

600(W)×1282(D) mm

25U



RACK ENCLOSURE SERVER CABINETS

- Economic design
- Flame construction
- 5mm tempered glass front door
- Full metal single rear door
- Full metal side panel with quick release clip plastic lock
- 4 Castors and 4 bolsters included

800(W)×1833(D) mm

37U 1833(H) mm

800(W)×2055(D) mm

42U 2055(H) mm

ASSEMBLED

ASSEMBLED



37U RACK ENCLOSURE SERVER CABINET w/ TEMPER GLASS DOOR

- Exquisite design
- Toughened temper glass door front and rear solid steel door
- Lockable door and side panels for security
- Fully adjustable vertical mounting rails
- Swiveling wheels and legs can be jointly installed to with stand up to 800Kg maximum static load
- Several lockable wiring holes on top/ bottom, size of the large hole at the bottom adjustable
- High grade cold rolled steel material
- Thickness : Mounting profile: 2.0mm, others: 1.2 ~ 1.5mm

ASSEMBLED

600(W)×1833(D) mm

37U 1833(H) mm



RACK ENCLOSURE SERVER CABINETS

- Luxurious design / Frame construction
- Curved perforated single front door
- Double perforated rear door
- Quick release clip side panels
- 4 Castors and 4 bolsters included

800(W)×1833(D) mm

37U 1833(H) mm

800(W)×2055(D) mm

42U 2055(H) mm

ASSEMBLED

ASSEMBLED



37U RACK ENCLOSURE SERVER CABINET w/ ARC MESH DOOR

- Exquisite design
- High-density ARC vented front single & rear dual doors
- Lockable door and side panels for security
- Fully adjustable vertical mounting rails
- Swiveling wheels and legs can be jointly installed to with stand up to 800Kg maximum static load
- Lockable wiring holes on top/ bottom, size of the large hole at the bottom adjustable
- High grade cold rolled steel material
- Thickness : Mounting profile: 2.0mm, others: 1.2 ~ 1.5mm

ASSEMBLED

600(W)×1833(D) mm

37U 1833(H) mm



FIXED SHELF

for AS06 or AD06 / 500x280mm



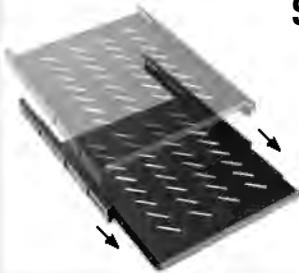
FIXED SHELF

for AP06 / 483x315mm



FIXED SHELF

for AE08 or AL08 / 465x715mm



SLIDING SHEFT



KEYBOARD FRAME

800mm Depth



FAN

BLANK PANELS



1U

2U

SIZE: 1U

SIZE: 2U



3U

4U

SIZE: 3U

SIZE: 4U

CABLE MANAGEMENT



CABLE MANAGEMENT



CABLE MANAGEMENT



CASTOR

STANDARD



CASTOR

W/ BREAK



CASTOR

HEAVY DUTY



10 PACK

CAGE NUTS



1U WALL MOUNTABLE RACK MOUNT

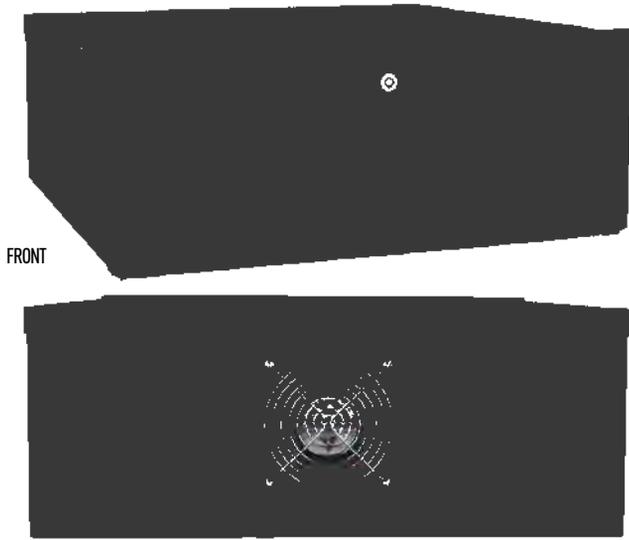


2U WALL MOUNTABLE RACK MOUNT



1U WALL MOUNTABLE RACK MOUNT

VIDEO SECURITY CABINETS



FRONT

BACK

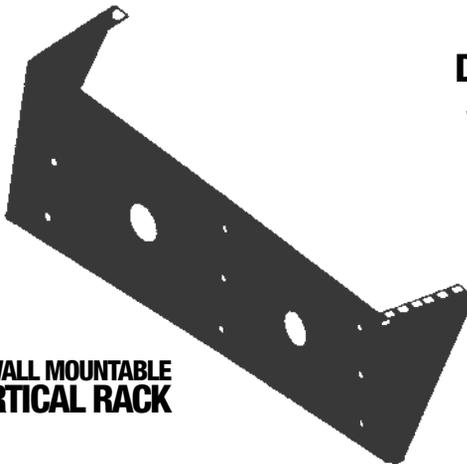
- Cooling fan included
- Transparent resin lock door
- 15"(W)×15"(D)×5"(H)

- Key lock & Cooling fan included
- 18"(W)×18"(D)×5"(H)

- Key lock & Cooling fan included
- 21"(W)×21"(D)×8"(H)

- Key lock & Cooling fan included
- 21"(W)×24"(D)×8"(H)

- Key lock & Cooling fan included
- 21"(W)×24"(D)×13"(H)



2U WALL MOUNTABLE VERTICAL RACK

489(W)×153(H)×100(D)mm

**WORKS AS
DVR HOLDER
ON FURNITURE,
WALL or CEILING**



BACK

RACKMOUNTABLE POWER CONTROL SWITCH

10 CH

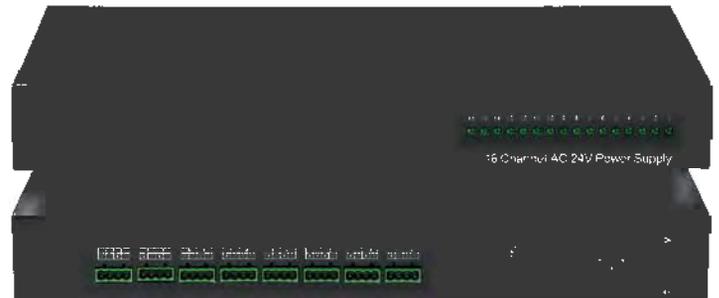


BACK

RACKMOUNTABLE POWER SUPPLY

- Fan-less
- Non-Fuse Breaker
- 25A

DC 12V



BACK

RACKMOUNTABLE POWER SUPPLY

- Fan-less
- Non-Fuse Breaker
- 20A

AC 24V



**10" CCTV
MONITOR
HDMI + VGA +
BNC IN + AUDIO IN**

- Suitable for every Video Surveillance and Security application: displays HDMI digital plus VGA, BNC analog inputs Fully tested, approved and licensed by the HDMI Forum to bear the official HDMI logo
- Support 3D comb filter and 3D de-interlace, High quality image
- Auto-on when VGA or DHMI DVR/NVR video is detected
- Bright LED illuminated panel with ultra wide viewing angle.
- Built in stereo 8Ω × 2W speakers and audio amplifier
- Included desk stand is easily removable for standard VESA mounting Power cord, VGA and audio accessory cables included.
- CE, FCC and UL certified

SMART TV

32" or larger models not available for shipping



- 24" DLED HD Smart TV
- Built-in ATSC & NTSC System
- Built-in WiFi 802.11 b/g/n
- Built-in USB Input Allows You to Play Pictures and Music From a Flash Drive
- HDTV 1080p/1080i/720p/576p/480p
- 1366 x 768
- 180cd/m²±20
- Contrast Ratio: 3000:1
- Response Time: 8.5ms
- Viewing Angle: 178° (H), 178° (V)
- Refresh Rate: 60Hz
- Input Terminals Compatible: 3 HDMI/AV i/ Headphones/ 2 USB / Optical/
- Anti-Glare Coating
- Full Function Remote Control
- Power Inputs: AC 100-240V-50/60Hz

- 43" DLED HD Smart TV
- Built-in ATSC & NTSC System
- Built-in WiFi 802.11 b/g/n
- Built-in USB Input Allows You to Play Pictures and Music From a Flash Drive
- HDTV 1080p/1080i/720p/576p/480p
- 1920 x 1080
- 230cd/m² ± 20
- Contrast Ratio: 3500:1
- Response Time: 9.5ms
- Viewing Angle: 178° (H), 178° (V)
- Refresh Rate: 60Hz
- Input Terminals Compatible: 3 HDMI/AV i/ Headphones/ 2 USB / Optical / RJ45
- Anti-Glare Coating
- Full Function Remote Control
- Power Inputs: AC 100-240V-50/60Hz

24" LED TV

43" LED TV

AMAZING DEALS ON LED TV

32" or larger models not available for shipping

1080p



4K

- HDMI Input Compatible
- HDTV 1080p / 1080i / 720p / 480p / 480i
- Brightness: 250cd/m²
- Contrast Ratio: 1000:1
- Response Time: Max. 10ms
- 1 × HDMI / VGA / RF / USB / YPbPr / PC Audio / CVBS & Audio L/R

- HDMI Input Compatible
- HDTV 1080p / 1080i / 720p / 480p / 480i
- Brightness: 250cd/m²
- Contrast Ratio: 1000:1
- Response Time: Max. 5.5ms
- HDMI / VGA / RF / USB / PC Audio / CVBS / YPbPr & Audio L/R

- HDMI Input Compatible
- HDTV 1080p / 1080i / 720p / 480p / 480i
- Brightness: 250cd/m²
- Contrast Ratio: 1000:1
- Response Time: Max. 10ms
- 1 × HDMI / VGA / RF / USB / YPbPr / PC Audio / CVBS & Audio L/R

- HDMI Input Compatible
- HDTV 1080p / 1080i / 720p / 480p
- Brightness: 200cd/m²
- Contrast Ratio: 1000:1
- Response Time: Max. 8ms
- 3 × HDMI / VGA / PC Audio / Headphone

- 39.5" UHD TV
- 4K UHD Resolution
- 3 HDMI Inputs Compatible
- HDTV 2160p/1080p/1080i/720p/576i/576p/480p/480i
- Brightness: 200cd/m²
- Contrast Ratio: 3000:1
- Response Time: 12ms
- 3 × HDMI/RF/USB/AV/YPbPr / Optical Out

Built-in Dual Tuners

19" LED TV

Built-in Dual Tuners

22" LED TV

Built-in Dual Tuners

24" LED TV

Built-in Dual Tuners

32" LED TV

40" LED TV



COMMERCIAL MONITOR

- Suitable for continuous 24/7 operation
- Ultra-thin body with metal housing;
- Micro bezel design, elegant appearance, ultra-light base;
- 6.5ms fast response time with no image blurring or ghosting
- 178°H/178°V extra-wide viewing angle for overall viewing performance;
- Support multiple signal inputs including HDMI and VGA;
- Low energy consumption, long service life;

**21.45''
MONITOR**



COMMERCIAL MONITOR

- Light and cost-effective plastic housing;
- Ultra-narrow bezel, elegant appearance, metal base;
- 178°H/178°V extra-wide viewing angle for overall viewing performance;
- High fidelity digital processing for a brilliant and vivid video
- Support multiple signal inputs including HDMI and VGA
- Low energy consumption, long service life;
- Anti-blue light design, eye-protective.

**23.8''
MONITOR**



COMMERCIAL MONITOR

- Light and cost-effective plastic housing
- suitable for continuous 24/7 operation
- 178°H/178°V extra-wide viewing angle for overall viewing performance
- High fidelity digital processing for a brilliant and vivid video \
- 8ms fast response time with no image blurring or ghosting
- Support multiple signal inputs such as HDMI, VGA and USB ·
- Built-in speakers
- Physical button and infrared remote dual control mode
- Low energy consumption, long service life

**32''
MONITOR**



COMMERCIAL MONITOR

- 4K Ultra-HD resolution
- Suitable for continuous 24/7 operation
- 8ms response time for no motion blur, judder or ghosting
- 1.07G colors, for a realistic and immersive visual experience
- High fidelity digital processing for a brilliant and vivid video
- 178°/178° extra-wide viewing angle for overall viewing performance
- Professional thermal design to extend equipment lifespan

**43''
MONITOR**



COMMERCIAL MONITOR

- 4K Ultra-HD resolution
- Suitable for continuous 24/7 operation
- 8ms response time for no motion blur, judder or ghosting
- 1.07G colors, for a realistic and immersive visual experience
- High fidelity digital processing for a brilliant and vivid video
- 178°/178° extra-wide viewing angle for overall viewing performance
- Professional thermal design to extend equipment lifespan

**55''
MONITOR**



COMMERCIAL MONITOR

- 4K Ultra-HD resolution
- Suitable for continuous 24/7 operation
- 8ms response time for no motion blur, judder or ghosting
- 1.07G colors, for a realistic and immersive visual experience
- High fidelity digital processing for a brilliant and vivid video
- 178°/178° extra-wide viewing angle for overall viewing performance
- Professional thermal design to extend equipment lifespan



**65''
MONITOR**

INTRODUCING HASSLE-FREE SMARTMOUNT

STEP 1

Adjust level and install mounting piece



STEP 2

Attach bracket piece on the back of monitor and slide in and lock



BUILT-IN Bubble Level



Built-in bubble level even makes your installation super easy.

13~27" LCD/LED Monitor • 55 lbs max load • 75/100mm VESA mount holes



- 33 lbs max load
- 75/100mm VESA mount holes



- 33 lbs max load
- 50/75/100mm VESA mount holes



SMART MOUNT

- Arm extends 94~185mm
- Tilt $\pm 13^\circ$ / Swivel 180°

SINGLE ARM



SMART MOUNT

- Tilt $\pm 13^\circ$ / Swivel 140°

NO ARM

SINGLE ARM



- 33 lbs max load
- 75/100mm VESA mount holes

DETACHABLE MOUNT PIECE



- 33 lbs max load
- 50/75/100mm VESA mount holes

DOUBLE ARM



- 17~37" LCD/LED Monitor
- Arm extends 50~420mm
- Tilt $\pm 13^\circ$ / Swivel 180°
- 55 lbs max load
- 75/100/200mm VESA mount holes

VESA 200mm Support Adapter



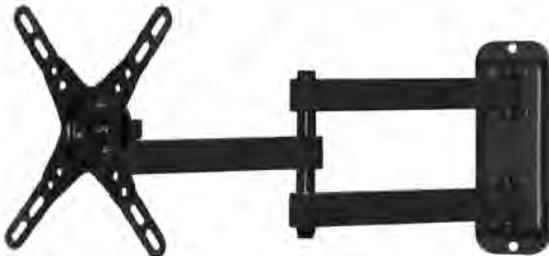
Mount not included. works with MM LCD-302/303 model only

DOUBLE ARM

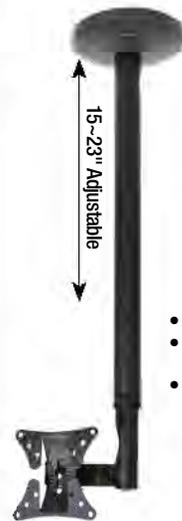


- 33 lbs max load
- 75/100mm VESA mount holes

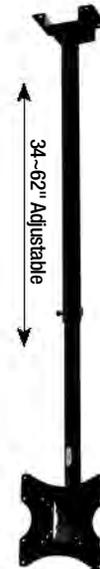
DOUBLE ARM



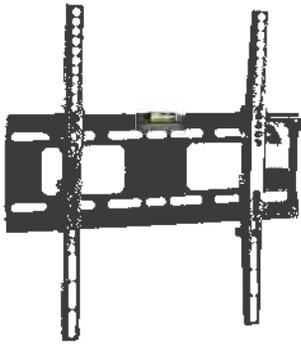
- 17~37" LCD/LED Monitor
- Arm extends 70~355mm
- Tilt $\pm 15^\circ$ / Swivel 180°
- 55 lbs max load
- 75/100/200mm VESA mount holes



- 44 lbs max load
- 50/75/100mm VESA mount holes
- $\pm 20^\circ$ Tilt angle

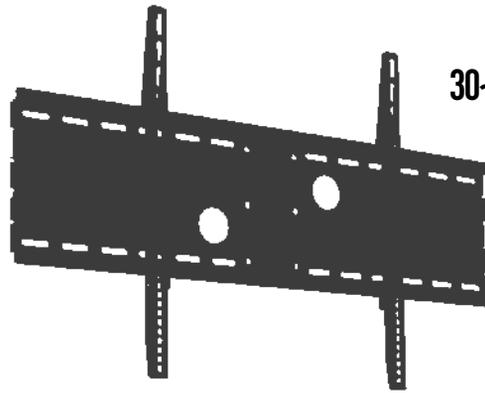


- 66 lbs max load
- 75/100/200mm VESA mount holes
- $\pm 20^\circ$ Tilt angle



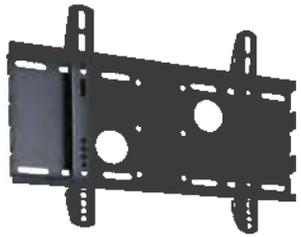
TV MOUNT FOR 32~55" LED / LCD TV

- 200×200, 300×300, 400×400 VESA mounting holes
- 32"~55" monitor support
- 110 lbs max load
- 1.6" Profile
- -10°~0 Tilt



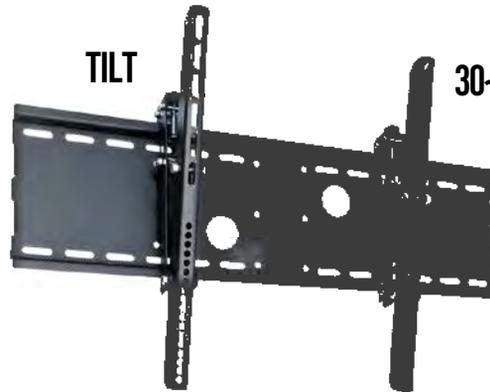
TV MOUNT FOR 30~63" LED / LCD TV

- 165 lbs max load
- 30"~63" monitor support



TV MOUNT FOR 23~37" LED / LCD TV

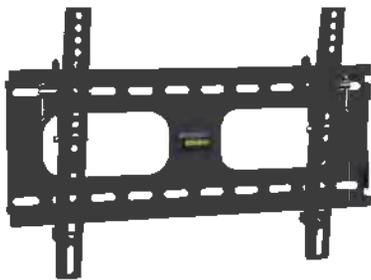
- 165 lbs max load
- 23"~37" monitor support



TILT

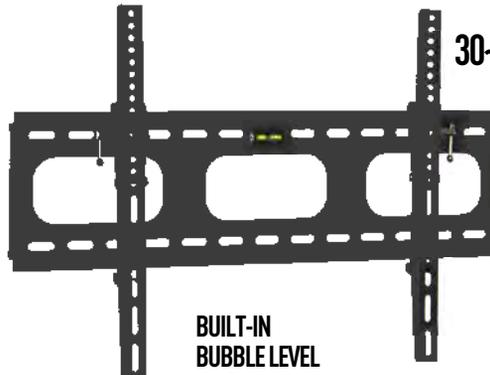
TV MOUNT FOR 30~63" LED / LCD TV

- 165 lbs max load
- 30"~63" monitor support
- -15° Tilt angle



TV MOUNT FOR 27~37" LED / LCD TV

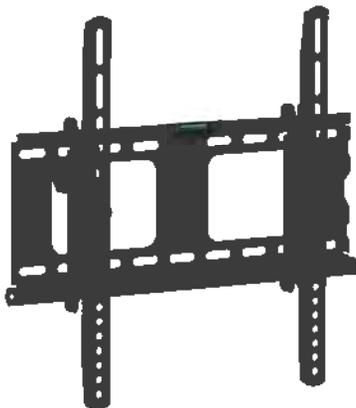
- 27~37" LCD/LED TV Monitor
- Profile : 45mm
- Tilt -10°
- 99 lbs max load
- Built-in Bubble Level



BUILT-IN
BUBBLE LEVEL

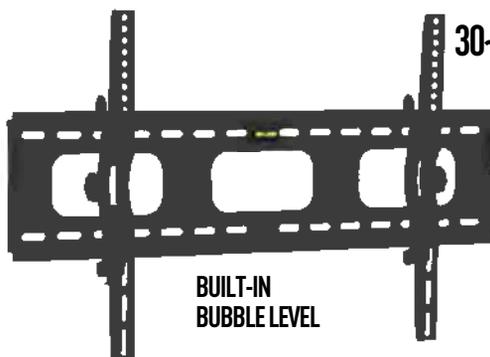
TV MOUNT FOR 30~60" LED / LCD TV

- 30~60" LCD/LED TV Monitor
- Profile : 45mm / Tilt -15°
- 99 lbs max load / Built-in Bubble Level



TV MOUNT FOR 23~60" LED / LCD TV

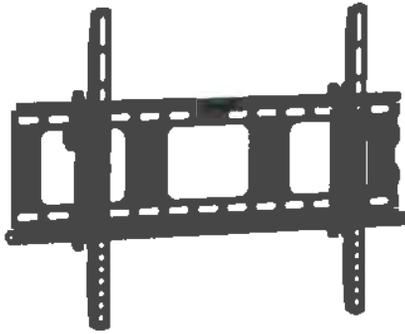
- Fit for most 23"-60" TVs • Max.VESA: 600 × 400 • Allow Up to 15 degree tilting, 0 degree swivel, 0 degree rotation • Load Capacity: 75kgs/165lbs
- Distance to Wall: 65mm • Includes All Necessary Installation Materials



BUILT-IN
BUBBLE LEVEL

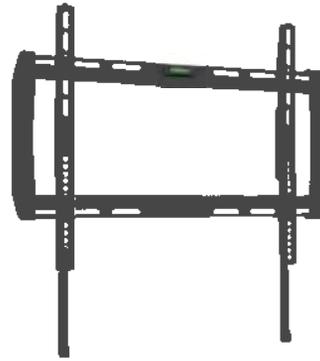
TV MOUNT FOR 30~60" LED / LCD TV

- 30~60" LCD/LED TV Monitor
- Profile : 65mm / Tilt ±15°
- 110 lbs max load



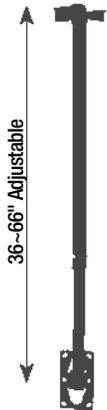
TV MOUNT FOR 32~65" LED / LCD TV

Fit for most 32"-65" TVs • Max. VESA: 800 400 • Allow Up to 15 degree tilting, 0 degree swivel, 0 degree rotation • Load Capacity: 75kgs/165lbs • Distance to Wall: 65mm • Includes All Necessary Installation Materials



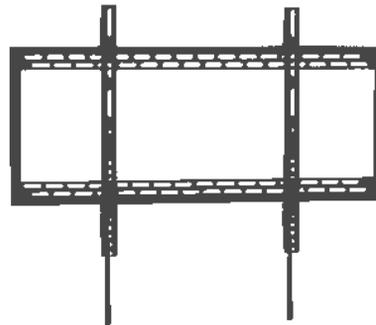
LOW PROFILE SLIM LED TV MOUNT FOR 23~42" LED TV

- 75 kgs max load
- Only 34mm Low Profile
- 23 ~ 42in LED TV compatible
- VESA 400x400



CEILING MOUNT BRACKET

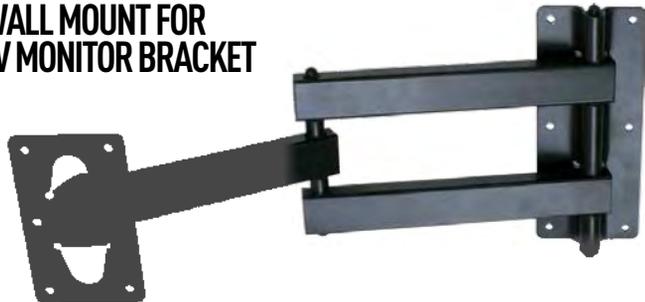
- 176 lbs max load



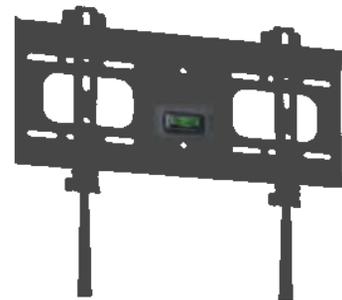
LOW PROFILE SLIM LED TV MOUNT FOR 60~100" LED TV

- 220lbs max load
- Only 32mm Low Profile
- 60~100in LED TV compatible
- VESA200~600

WALL MOUNT FOR TV MONITOR BRACKET



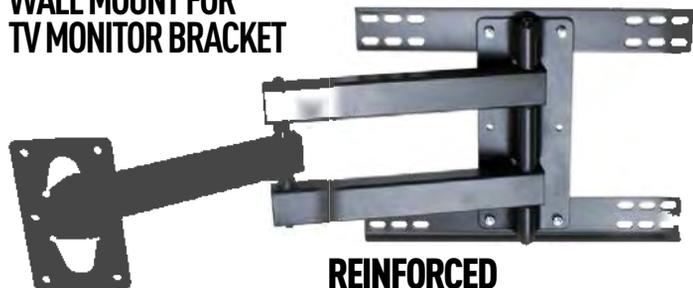
- 176 lbs max load
- Double Arm (14" + 11.5")
- Steel / Black or Silver Color



LOW PROFILE SLIM LED TV MOUNT FOR 27~37" LED TV

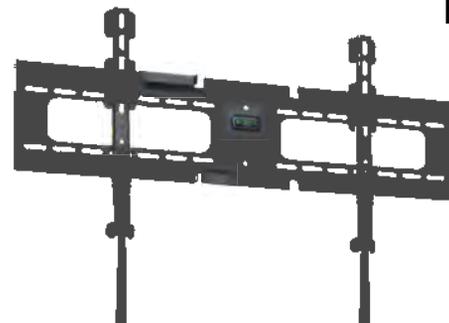
- 165 lbs max load
- 19mm Low Profile
- 27 ~ 37in LED TV compatible

WALL MOUNT FOR TV MONITOR BRACKET



REINFORCED

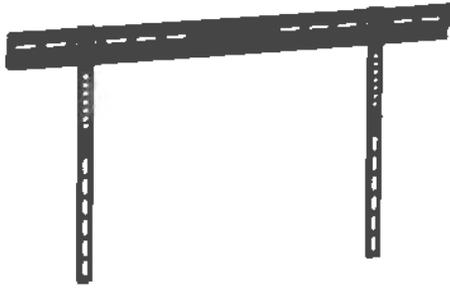
- 176 lbs max load
- Double Arm (14" + 11.5")
- Steel / Black or Silver Color



LOW PROFILE SLIM LED TV MOUNT FOR 37~63" LED TV

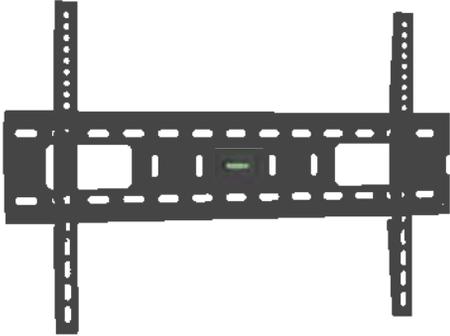
- 165 lbs max load
- 19mm Low Profile
- 37 ~ 63in LED TV compatible

LOW PROFILE SLIM LED TV MOUNT FOR 37~70" LED TV

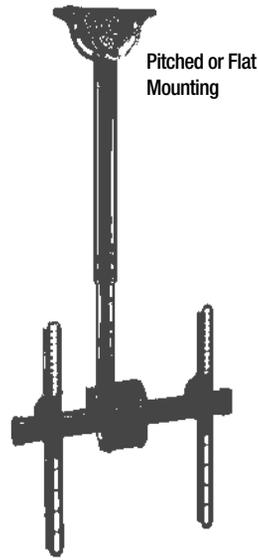


- 143 lbs max load
- 9mm Low Profile
- 37 ~ 70in LED TV compatible
- VESA 800x400

LOW PROFILE SLIM LED TV MOUNT FOR 37~70" LED TV

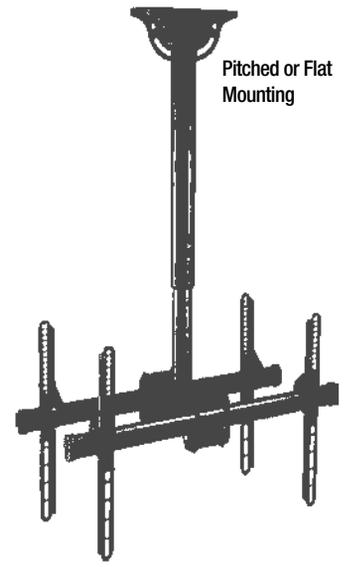


- 165lbs max load
- Only 36mm Low Profile
- 37~70in LED TV compatible
- VESA200~600



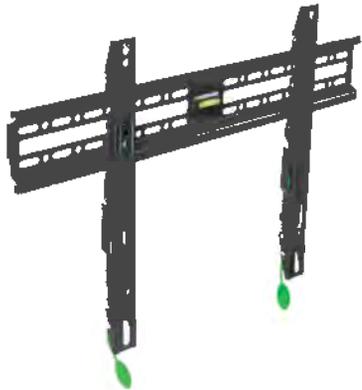
HEAVY-DUTY FLAT PANEL CEILING MOUNT

- For 32~55"
- 22"~35.8" Profile
- Tilt 0°~25°
- Swivel -180°~ 180°
- 110 lbs max load
- VESA 100x100, 200x100, 200x200



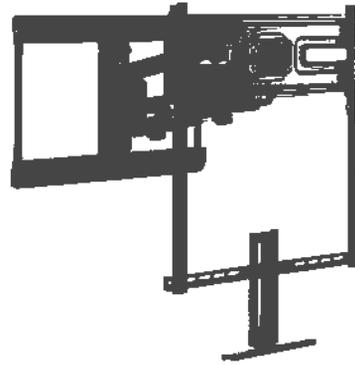
BACK-TO-BACK FLAT PANEL CEILING MOUNT

- For 37~70"
- 22"~35.8" Profile
- Tilt 0°~25°
- Swivel -180°~ 180°
- 99 lbs max load
- VESA 200x200, 200x400, 300x300, 400x400, 600x400



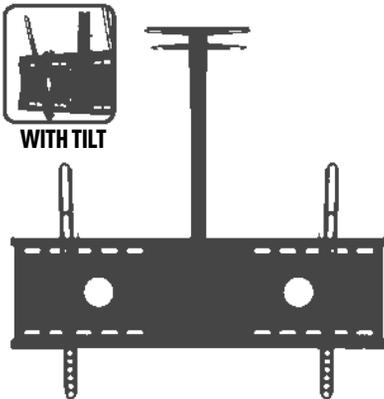
EASY TO UNLOCK TV WALL MOUNT FOR 32~65" LCD/LED TV

- Fit for most 32"-65"LED,LCD TVs · -15°/+0°tilt · VESA:600x400
- Mounting profile:135mm · Load Capacity:50kgs/110Lbs



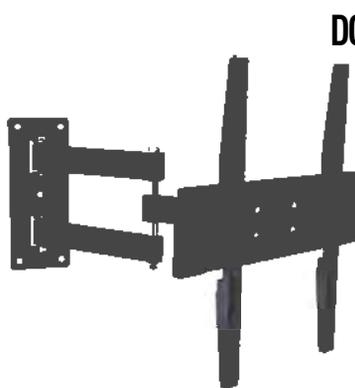
SPRING ASSISTED FIREPLACE MANTEL TV MOUNT

- 43~70" Flat TV / Monitor
- Arm extends 6.3"~23.1" (160~587mm)
- Tilt -3°~9° / Swivel -3°~ 3°
- 72.6 lbs max load (33Kg)
- VESA 600x400mm max



CEILING MOUNT FOR TV WITH BRACKET FOR 32~65" LED TV

- 32~65" LCD/LED TV Monitor
- Tilt -15°
- VESA 600x400mm



DOUBLE ARM TV WALL MOUNT FOR 23~56" LCD/LED TV

- 23~56" LCD/LED TV Monitor
- Arm extends 60~480mm
- Tilt -15°~5° / Swivel 180°
- 88 lbs max load
- VESA 400mm max



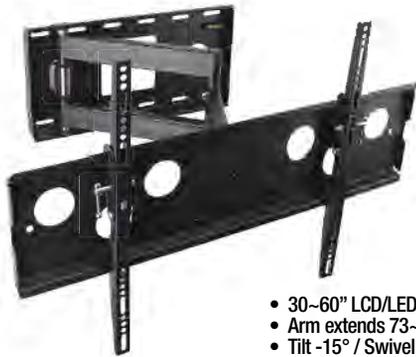
DUAL ARM TV WALL MOUNT FOR 32~70" LCD/LED TV

Tilt: ±15° · Rotate: -3° ~ +3° · Swivel ±60° · Load Capacity 60KG ·
Distance to wall 80-460mm · with cable management · Max VESA
600x400



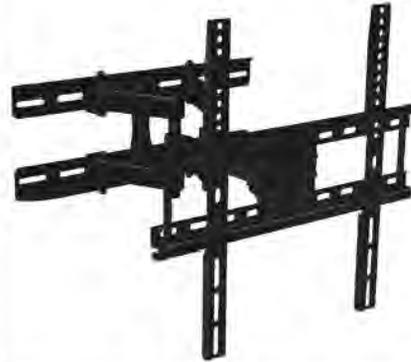
DOUBLE ARM TV WALL MOUNT FOR 22~42" LCD/LED TV

- 22~42" LCD/LED TV Monitor
- Arm extends 98~598mm
- Tilt ±15° / Swivel 180°
- 110 lbs max load



DOUBLE ARM TV WALL MOUNT FOR 32~60" LCD/LED TV

- 30~60" LCD/LED TV Monitor
- Arm extends 73~623mm
- Tilt -15° / Swivel 180°
- 110 lbs max load
- Built-in Bubble Level



DUAL ARM TV WALL MOUNT FOR 23~60" LCD/LED TV

- Fit for most 23" ~ 60" TVs
- Max.VESA: 400 × 400
- Allow Up to 15 degree tilting, 0 degree swivel, 3 degree rotation
- Load Capacity: 50kgs / 110 lbs
- Distance to Wall: 70 ~ 370mm Extension



ELEGANT FULL-MOTION TV MOUNT

- 99 lbs max load
- 37~70in monitor support
- Dual Arm for extension
- 57~157mm profile
- VESA 200~600



DESKTOP DUAL MONITOR MOUNT

- 13~27in monitor
- -40°~90° Tilt / 180° Swivel
- 75 / 100 VESA
- Up to 19.8lbs



DESKTOP MONITOR MOUNT

- 13~27in monitor
- -15°~15° Tilt / 180° Swivel
- 75 / 100 VESA
- Up to 19.8lbs



SUPER SOLID LARGE FULL-MOTION TV WALL MOUNT

- 165 lbs max load
- 50~90in monitor support
- Dual Arm for extension
- 69~635mm profile
- VESA 200~800



DESKTOP MONITOR MOUNT

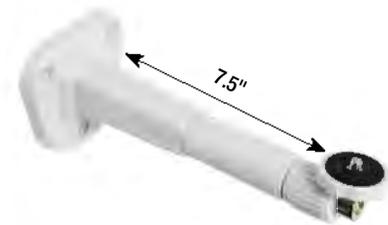
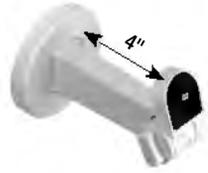
- 13~27in monitor
- -40°~90° Tilt / 180° Swivel
- 75 / 100 VESA
- Up to 19.8lbs



DESKTOP MONITOR MOUNT

- 13~27in monitor
- -15°~15° Tilt / 180° Swivel
- 75 / 100 VESA
- Up to 33lbs

CAMERA MOUNT



• Aluminum deluxe camera mount

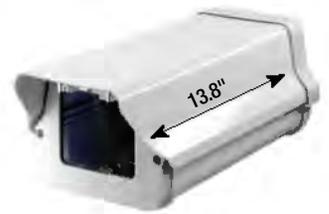


• Aluminum deluxe camera mount

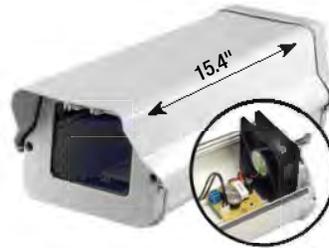
CAMERA HOUSING & MOUNT



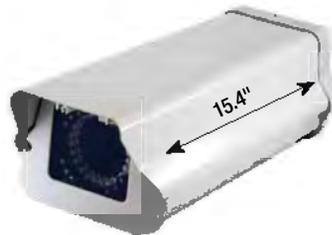
• Indoor/Outdoor
• Plastic material



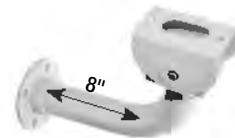
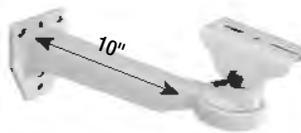
• Indoor/Outdoor
• Aluminum material



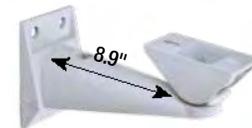
HEAT & BLOWER
AC 24V



IR BUILT-IN



• 25 lbs max load
• Aluminum



FLOOD LIGHTS



150w

9,000 LM

750W Equivalent

IP65
WATER-RESIST

MW
MEAN WELL



18.0"(W) × 12.5"(H) × 7.0"(D)

UL WIRE

EPISTAR
CHIP

AC90-295V

6000K



180w

10,800 LM

900W Equivalent

IP65
WATER-RESIST

MW
MEAN WELL



18.0"(W) × 12.5"(H) × 7.0"(D)

UL WIRE

EPISTAR
CHIP

AC90-295V

6000K



10w

600 LM

50W Equivalent

IP65
WATER-RESIST

UL WIRE

4.5"(W) × 3.25"(H) × 3.0"(D)

AC85-265V



30w

1,800 LM

150W Equivalent

IP65
WATER-RESIST

UL WIRE

8.75"(W) × 7.25"(H) × 4.5"(D)

AC85-265V



50w

3,000 LM

250W Equivalent

IP65
WATER-RESIST

UL WIRE

11.25"(W) × 9.25"(H) × 4.5"(D)

AC85-265V

FLOOD LIGHTS (SMD TYPE)

10w

600 LM

75W Equivalent



**EPISTAR
CHIP**

AC 120V

IP65
WATER-RESIST

SMD Type

30w

1,800 LM

150W Equivalent



**EPISTAR
CHIP**

AC 120V

IP65
WATER-RESIST

SMD Type

50w

3,000 LM

250W Equivalent



**EPISTAR
CHIP**

AC 120V

IP65
WATER-RESIST

SMD Type

100w

6,000 LM

500W Equivalent

AC85-265V

SMD Type

IP65
WATER-RESIST

**EPISTAR
CHIP**



11.25"(W) × 14.0"(H) × 3.25"(D)



150w

9,000 LM

750W Equivalent



**EPISTAR
CHIP**

AC85-265V

6000K

UL WIRE



IP65
WATER-RESIST

FLOOD LIGHTS



Professional lens design with 90 degree



Use M16 waterproof connector, avoid hard power damage



Use waterproof connector for internal wiring, safe, convenient & fast



Innovative pluggable connector, clean & efficient



Full aluminium enhanced luminaire bracket supports flexible angle adjustment



A special tailor-made packaging designed to guarantee the highest protection of the lamp

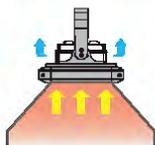
LED LUMINOUS SOURCE

SEOUL : Never before possible Greater than 135lm/W high efficacy. Illumination grade LED light source.

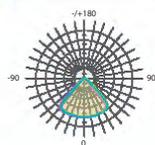
APPLICATIONS

Billboard / Area Lighting / Architecture Lighting / Landscape Lighting

EXTREME LUMINAIRE DESIGN



Reasonable heat sink design, not only keep ventilation but also avoid laceration.



Gaps between each module are increased heat dissipation speed and solved the problem of dust deposition.

LED MODULE

Exquisite design with powerful thermal dissipation and IP67 waterproof performance.



Overall stainless steel screws adopted.



MADE IN KOREA



200w
20,000 LM

100~240V AC · 1660mA · IP67
Weather-resistant · CE RoHs ·
6000K Cool White



MADE IN KOREA



250w
25,000 LM

100~240V AC · 2080mA · IP67
Weather-resistant · CE RoHs ·
6000K Cool White



MADE IN KOREA



300w
30,000 LM

100~240V AC · 2500mA · IP67
Weather-resistant · CE RoHs ·
6000K Cool White



SOLAR LED WALL LIGHT WITH PHOTOCELL

1.5W
200 LM

IP65

- 1200mAh 3.7V Rechargeable Built-in Battery
- SMD2835 6000K Cool White LED × 8 pcs
- SMD2835 3000K Cool White LED × 2 pcs



SOLAR LED WALL LIGHT WITH PHOTOCELL

3.2W
400 LM

IP65

- 2000mAh 3.7V Rechargeable Built-in Battery
- SMD2835 6000K Cool White LED × 28 pcs
- SMD2835 3000K Cool White LED × 2 pcs
- 3 Different lighting modes : Continuous Dim-light mode / Fade out mode / Instant-out mode

SENSOR FLOOD LIGHTS



1000LM
10W
6000K
AC 120V
IP65
WATER-RESIST



2000LM
20W
6000K
AC 120V
IP65
WATER-RESIST

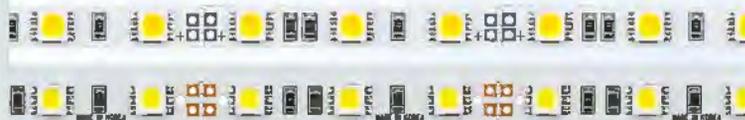


3000LM
30W
6000K
AC 120V
IP65
WATER-RESIST

RIGID STRIPS

20"

Rigid Bar Only. Driver - Controller not included



Single Color
INDOOR ONLY
DC 12V / 5050

2FT

Rigid Bar Only. Driver - Controller not included



Single Color
IP65
WATER-RESIST
DC 12V / 5050

4FT

Rigid Bar Only. Driver - Controller not included



Single Color
IP65
WATER-RESIST
DC 12V / 5050

4FT

Rigid Bar Only. Driver - Controller not included



IP65
WATER-RESIST
DC 12V / 5050



SPOT LIGHTS **AC 110~240V**

DRIVER INCLUDED



5W
500LM

TOP VIEW

7W
700LM

TOP VIEW

9W
900LM

TOP VIEW

12W
1200LM

TOP VIEW

DOWN LIGHTS

6" RETROFIT



15W
100W Equivalent
Brightness

DIMMABLE
1050LM : 5000K
975LM : 3000K

E26 Base
AC 120V
120° Beam Angle

LIGHT BULBS



GU5.3 Base
DC 12V
80° Beam Angle

MR16
7W

625LM
DIMMABLE
50W Equivalent Brightness



E26 Base
AC 120V
38° Beam Angle

BR30
14W

1050LM
DIMMABLE
100W Equivalent Brightness



GU10 Base
AC 110V
80° Beam Angle

MR16
5W

500LM
DIMMABLE
40W Equivalent Brightness



6000K
E26 Base
AC 120V
38° Beam Angle

PAR38
18W

1800LM
DIMMABLE
110W Equivalent Brightness



E26 Base
AC 110V
80° Beam Angle

MR16
5W

500LM
DIMMABLE
40W Equivalent Brightness



6000K
E26 Base
AC 120V
38° Beam Angle

PAR30
10W

1000LM
DIMMABLE
65W Equivalent Brightness



E27Base
AC 110V

A19
9W

750LM
DIMMABLE
60W Equivalent Brightness



E27Base
AC 110V

A19
8W

800LM
65W Equivalent Brightness



PANEL LIGHTS



2'x2' PANEL LIGHT
A BETTER CHOICE FOR DROP CEILING LIGHT INSTALLATION

Driver & Mounting accessories included

6000K
4500LM
AC 110~240V

45W

3000K
4200LM
AC 110~240V

45W

PANEL LIGHTS



4'x2' PANEL LIGHT
A BETTER CHOICE FOR DROP CEILING LIGHT INSTALLATION

Driver & Mounting accessories included

6000K
7200LM
AC 110~240V

72W



WALL PACK FULL CUTOFF

- Average life (L70) of 70,000 hours with the integration of Philips Lumileds 3030 chips
- Suitable for wet location, professionally waterproofed IP67
- Sturdy die-cast aluminum housing finished with corrosion free powder coat



DIMMABLE

9600LM

5000K

AC120-277V

80W

9,600 LM

400W Equivalent



WALL PACK PHOTOCELL

For use with 1/2in knockouts

REFRIGERATOR TUBES

5FT



32w
3,840~4,160 LM
65W Equivalent

5000K

AC100-277V

DLC **ETL**

6FT



40w
4,400~5,400 LM
80W Equivalent

5000K

AC100-277V

DLC **ETL**

T8 TUBE LIGHTS



DLC **ETL** **4FT**

OPC-TL-1804D = OPC-T2L-1804D
DOUBLE SIDED INPUT

18w
1,800 LM
40W Equivalent

AC110-240V

MILKY WHITE CLEAR



4FT

• 6500K

DOUBLE SIDED INPUT

20w
2,000 LM
40W Equivalent

AC110-265V

FROST CLEAR

40w
4,000 LM
80W Equivalent

8FT **ETL**

AC110-240V

DOUBLE SIDED INPUT : DUAL PIN DOUBLE SIDED INPUT : SINGLE PIN





LED HEADLAMP
HANDS-FREE LED LIGHT

- Light mode : 1-7-19-Flash
- White Color
- 3×AAA battery powered (not included)



LED HEADLAMP
HANDS-FREE LED LIGHT

- Light mode : High-Low-Strobe
- White Color
- 3×AAA battery powered (not included)



1.5W PORTABLE PEN TYPE LIGHT

- 2×AA battery powered (not included)

LED MODULES

SQUARE TYPE



SELF-ADHESIVE



ACTUAL SIZE

100 PACK

DC 12V

140LM ea.

1.4W EACH

7W Equivalent

CHANNEL TYPE

SELF-ADHESIVE



ACTUAL SIZE



DC 12V

100 PACK

80LM ea.

0.8W EACH

4W Equivalent

SQUARE TYPE



SELF-ADHESIVE



ACTUAL SIZE

100 PACK

DC 12V

140LM ea.

1.4W EACH

7W Equivalent



CHANNEL TYPE

SELF-ADHESIVE



ACTUAL SIZE



80LM ea.

0.8W EACH

4W Equivalent



STRIP LIGHTS

Red · Blue · Green · 6000K White · 3000K White

IP68
WATER-RESIST

TUBE TYPE AC 120V ◀

SINGLE COLOR
AC 120V
OUTDOOR · INDOOR
50m · 160ft
5050

RGB
AC 120V
OUTDOOR · INDOOR
50m · 160ft
5050



IP68
WATER-RESIST

▶ TUBE TYPE DC 12V



SINGLE COLOR
300 LED · DC 12V
OUTDOOR · INDOOR
5m · 16ft
5050

IP65
OUTDOOR

Red · Blue · Green · 6000K White · 3000K White

DC 12V



EPOXY TYPE

OUTDOOR SINGLE COLOR
LED STRIP BULK

5M (16FT)
300 LED
3528

EPOXY TYPE

OUTDOOR SINGLE COLOR
LED STRIP BULK

5M (16FT)
300 LED
5050

RGB

EPOXY TYPE

OUTDOOR RGB COLOR
LED STRIP BULK

5M (16FT)
150 LED
5050

IP20
INDOOR

Red · Blue · Green · 6000K White · 3000K White

DC 12V



INDOOR SINGLE COLOR
LED STRIP BULK

5M (16FT)
150 LED
5050

INDOOR SINGLE COLOR
LED STRIP BULK

5M (16FT)
600 LED
3528

STRIP LIGHTS

6000K White · 3000K White



SINGLE COLOR

SELF-ADHESIVE



RGB

PCB TYPE

GRADE B : 14~16LM

IP20

5m · 16ft

300 LED · DC 12V

OUTDOOR · INDOOR

5050

SINGLE COLOR

RGB



SINGLE COLOR

SELF-ADHESIVE



RGB

PCB TYPE

GRADE A : 20~22LM

IP20

5m · 16ft

300 LED · DC 12V

OUTDOOR · INDOOR

5050

SINGLE COLOR

RGB



SINGLE COLOR

SELF-ADHESIVE

PCB TYPE

GRADE A : 22~24LM

IP20

5m · 16ft

300 LED · DC 12V

OUTDOOR · INDOOR

2835 SMD

SINGLE COLOR



SINGLE COLOR

SELF-ADHESIVE



RGB

PVC TYPE

GRADE B : 14~16LM

IP68

WATER-RESIST

5m · 16ft

300 LED · DC 12V

OUTDOOR · INDOOR

5050

SINGLE COLOR

RGB



SINGLE COLOR

SELF-ADHESIVE



RGB

PVC TYPE

GRADE A : 20~22LM

IP68

WATER-RESIST

5m · 16ft

300 LED · DC 12V

OUTDOOR · INDOOR

5050

SINGLE COLOR

RGB

STRIP LIGHT ACCESSORIES



POWER OUTLET
Single Color

**10m (33ft)
Range**

AC 110V

5050



POWER OUTLET
Single Color

**10m (33ft)
Range**

AC 110V

5050

LED Strip Coupler
with Wires

SINGLE COLOR



DC 12V

3528

LED Strip Coupler
with Wires

SINGLE COLOR



DC 12V

5050

LED Strip Coupler
with Wires

RGB



DC 12V

5050

LED Strip Coupler
with Tubed Wires

RGB



DC 12V

5050

LED STRIP CONNECTORS



Single Color
LED Strip Pin

3528



Single Color
LED Strip Pin

5050



RGB Color LED Strip Pin

RGB

5050



RGB

LED Strip L-Coupler

DC 12V

5050

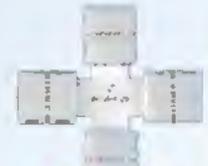


RGB

LED Strip T-Coupler

DC 12V

5050



RGB

LED Strip X-Coupler

DC 12V

5050



Single Color
LED Strip Coupler

DC 12V

5050



Single Color
LED Strip Coupler

AC 110V

5050



LED Outdoor
Strip Clip

5050



AC 110V

5050

Single Color
LED Strip
Wire Coupler



RGB

AC 110V

5050

RGB Color
LED Strip
Wire Coupler

T-SERIES LED CONTROLLERS

UNLIMITED SYNC / ZONE CONTROL
TO RECEIVER WITHIN 160 FEET



SINGLE COLOR LED TOUCH CONTROLLER

2.4GHz RF Wireless
Sync - Zone Dimming

- Up to 8 Zones
- Built-in sync-status indicator
- preset storage function
- DC 5V

RANGE UP TO
30m (90ft)



RGB LED TOUCH CONTROLLERS

2.4GHz RF Wireless

- Built-in sync-status indicator
- Color changing scene mode and preset storage function
- DC 5V



RANGE UP TO
30m (90ft)

SYNC ONLY

SYNC & ZONE



RECEIVER

- for OPC IR-T1 / OPC IR-T3 / OPC IR-T3M-Z
- DC 5V ~ DC 24V Input



SINGLE COLOR REMOTE CONTROLLER & RECEIVER

Mini Series

- 4096 road grey scale
- DC 3V for remote controller / DC 12~24V : Receiver
- RF remote controller : strong penetration ability of the wall

RANGE
40~50m (130~160ft)



RGB COLOR REMOTE CONTROLLER & RECEIVER

Mini Series

- 4096 road grey scale
- DC 3V for remote controller / DC 12~24V : Receiver
- F remote controller : strong penetration ability of the wall

RANGE
40~50m (130~160ft)



LED POWER REPEATER

FOR SINGLE COLOR

- Input : DC 5~24V 10A
- 1CH max



LED POWER REPEATER

FOR RGB COLOR

- Input : DC 5~24 6A
- 3CH max



SINGLE COLOR REMOTE DIMMER

- DC 12V
- 8A
- Remote Control

DC 12V



TOUCH CONTROL

WALL MOUNTABLE SINGLE COLOR DIMMER

- 4A 3CH = 12A
- 144W / 288W

DC 12V / 24V



TOUCH CONTROL

WALL MOUNTABLE RGB COLOR CONTROLLER



- 4A 3CH = 12A
- 144W / 288W

DC 12V / 24V

LED DRIVERS



30W

IP67

WATER-RESIST

IN : AC100V - OUT : DC 12V
222(W) × 30(H) × 20(D)mm



60W

IP67

WATER-RESIST

IN : AC100V - OUT : DC 12V

* Place holder image only



100W

IP67

WATER-RESIST

IN : AC100V - OUT : DC 12V
296(W) × 70(H) × 46(D)mm



150W

IP67

WATER-RESIST

IN : AC100V - OUT : DC 12V
228(W) × 120(H) × 60(D)mm



200W

IP67

WATER-RESIST

IN : AC100V - OUT : DC 12V
308(W) × 120(H) × 60(D)mm

DRIVERS FOR LED PANEL



45W

Input : 100-277V AC 50/60Hz
Output : 30-42V 1110mA
110(W) × 45(H) × 30(D)mm



70W

Input : 100-277V AC 50/60Hz
Output : 30-42V 1650mA
101(W) × 52(H) × 34(D)mm

**KLEIN.
TOOLS**



Rechargeable Headlamp with Strap, 400 Lumen All-Day Runtime, Auto-Off

- Rechargeable 400 lumen Auto-Off LED Headlamp has 3 modes: All-on/Boost at 400 lumens for 4 hours, Spotlight at 200 lumens for 12 hours, and 22 hour runtime Floodlight at 100 lumens

**KLEIN.
TOOLS**



Bluetooth® Speaker with Magnetic Strap

- Rugged rechargeable Bluetooth® wireless speaker offers crisp, clean sound and multiple mounting options
- Connects wirelessly up to 32-Foot (10 m) or via a wired auxiliary input (aux cable included)

**KLEIN.
TOOLS**



Tradesman Pro(TM) Kneeling Pad

- 1-Inch thick, resilient NBR foam protects your knees

**KLEIN.
TOOLS**



Rechargeable Auto-Off Headlamp

- In bright light, auto-sensing technology turns headlamp off after 3 minutes to save battery
- Light can be easily removed from bracket for recharging

**KLEIN.
TOOLS**



Inspection Penlight with Laser

- LED penlight for up-close lighting in dim areas
- Laser pointer aids in pinpointing objects in out-of-reach locations

**KLEIN.
TOOLS**



Lightweight Gel Knee Pads

- Lightweight knee pads have slip resistant rubber caps to grip kneeling surface for enhanced stability and balance
- Pressure dispersed with gel and EVA foam that cushions the knee

**KLEIN.
TOOLS**



Hard Hat, Vented, Cap Style with Rechargeable Headlamp, White

- Safety hard hat has patent-pending accessory mounts on front and back ensure optional Klein Headlamps attach securely and precisely, every time — no straps or zip ties needed!
- Breathable, padded sweat-wicking sweatband and top pad improve comfort and are machine washable

**KLEIN.
TOOLS**



Flashlight with Worklight

- Bright, focused flashlight and broadcasting work light in one tool
- Strong magnet for secure, hands-free illumination

**KLEIN.
TOOLS**



Tradesman Pro™ Magnetic Wristband

- Strong rare earth magnets keep small parts close at hand
- Breathable mesh interior for comfort
- Made of durable 1680d ballistic material
- Fits most wrist sizes
- Secure adjustable hook and loop closure

**KLEIN.
TOOLS**



Hard Hat, Vented, Full Brim with Rechargeable Headlamp, White

- Safety hard hat has patent-pending accessory mounts on front and back attach Klein Headlamps securely, every time — no straps or zip ties needed!
- Breathable, padded sweat-wicking sweatband and top pad improve comfort and are machine washable

**KLEIN.
TOOLS**



Flashlight with Worklight

- Versatile Rechargeable Personal Worklight stands, hooks, hangs, and mounts magnetically
- LED Light modes are High: 460 Lumens for 9 hours, and Low: 175 Lumens for 16 hours

**KLEIN.
TOOLS**



Tradesman Pro™ Suspenders

- Made of tear-resistant Cordura® fabric
- Fully adjustable
- Durable nylon web straps for long wear
- Heavy duty padding for comfort
- Easy snap hook fastening system

**KLEIN TOOLS****Tradesman Pro™ Tool Pouch, 9 Pockets,**

- Tool Pouch includes an electrical tape thong
- Bag has just enough pockets for your essential tools
- Tunnel loop fits 2-Inch (51mm) belts
- 10.25 x 5.5 x 10.25-Inch

**KLEIN TOOLS****Tool Bag, Tradesman Pro™ Drill Pouch**

- Drill Holder fits most impact and battery drills
- Tool bag with strap to keep drill in place
- Pockets for tools and drill bits

**KLEIN TOOLS****Tradesman Pro™ Tool Pouch, 6 Pockets**

- Tool Pouch has heavy duty reinforced bottoms
- Electrician Bag features one deep center pocket and five outside pockets
- Tunnel loop fits 2-Inch (51mm) belts
- 10.25 x 6.75 x 10.25-Inch

**KLEIN TOOLS****Tradesman Pro™ Tool Pouch, 9 Pockets**

- Tool Pouch with heavy duty reinforced bottoms
- Includes an array of other pockets for various tools, plus a tape thong
- Tunnel loop fits 2-Inch (51mm) belts
- 9.5 x 7.5 x 9.5-Inch

**KLEIN TOOLS****Tradesman Pro™ Tool Pouch, 15 Pockets**

- Tool Pouch with heavy duty reinforced bottoms Tunnel loop fits 2-Inch (51mm) belts
- 9.5 x 7.5 x 9.5-Inch

**KLEIN TOOLS****Tool Bag, Tradesman Pro™ Wide-Open Tool Bag, 42 Pockets, 16-Inch**

- This tool bag has a stay-open top for unobstructed tool access
- Tool organizer's orange interior and wider opening makes it easier to find the right tool

**KLEIN TOOLS****Tradesman Pro™ Tool Bag Backpack, 35 Pockets, Black, 17.5-Inch**

- Tool Backpack with 35 pockets of different sizes for easy organization
- Tall interior pockets for long screwdrivers
- Orange interior to find tools easily

**KLEIN TOOLS****Tradesman Pro™ Tool Station Tool Bag Backpack, 21 Pockets, 17.25-Inch**

- Backpack with 21 pockets and large interior for maximum tool storage
- Front of backpack unzips halfway for quick tool access or fully extends for workstation access

**KLEIN TOOLS****Tradesman Pro™ Tool Bag Backpack, 39 Pockets, Black, 14-Inch**

- Tool Backpack with 39 pockets for tons of tool storage
- Hard, molded front pocket protects safety glasses
- Front zipper pocket for small parts and tools

**KLEIN TOOLS****Tradesman Pro™ Hard Case Medium**

- Hard shell protects tools, meters, small parts and tech devices
- Soft interior lining
- Durable zipper closure
- Offers great protection in a convenient size

**KLEIN TOOLS****Tool Bag, Tradesman Pro™ Shoulder Pouch, 14 Pockets, 10-Inch**

- Tool Bag with 14 pockets for better tool storage
- Tool organizer has large pockets for easy access to small parts and tools
- Fully molded bottom for stability and protects from the elements

**KLEIN TOOLS****15-Inch Tool Bag**

- Made of Cordura® fabric, a high-performance material resistant to abrasions, tears and scuffs
- Molded bottom made with a durable impact modified polypropylene

**KLEIN.
TOOLS**



Standard Safety Glasses, Clear Lens

- Superior impact protection: impact tested to the latest ANSI Z87.1+, CSA Z94.3 and MIL-PRF-32432A Clause 3.8.4.1 (Class 1-ballistics fragmentation) standards

**KLEIN.
TOOLS**



Standard Safety Glasses, Gray Lens

- Superior impact protection: impact tested to the latest ANSI Z87.1+, CSA Z94.3 and MIL-PRF-32432A Clause 3.8.4.1 (Class 1-ballistics fragmentation) standards

**KLEIN.
TOOLS**



PRO Safety Glasses-Wide Lens, 2-Pack

- Superior impact protection: impact tested to the latest ANSI Z87.1+, CSA Z94.3 and MIL-PRF-32432A Clause 3.8.4.1 (Class 1-ballistics fragmentation) standards

**KLEIN.
TOOLS**



Journeyman Utility Gloves

- Moisture wicking and breathable Trek Dry™ stretch material on top with sponge foam and tricot lining for maximum comfort

**KLEIN.
TOOLS**



Work Gloves, Cut Level 2, Touchscreen, X-Large, 2-Pair

- Cut 2 Gloves keep you connected and protected with touchscreen-capable fingertips
- Nitrile dip technology provides superior grip

**KLEIN.
TOOLS**



Work Gloves, Cut Level 4, Touchscreen, X-Large, 2-Pair

- Cut 4 Gloves keep you connected and protected with touchscreen-capable fingertips
- Nitrile dip technology provides superior grip
- ANSI/ISEA 105-2016 Cut Level A4

**KLEIN.
TOOLS**



Reusable Face Mask with Replaceable Filters

- Washable fabric face mask with replaceable filter offers long term use
- Breathing vents and nose clip help prevent glasses from fogging

**KLEIN.
TOOLS**



Reusable Face Mask Filter Replacement, 3-Pack

- Replacement Filters (Cat. No. 60443) for Klein Tools Reusable Face Mask (Cat. No. 60442) offer basic protection against non-toxic dust, pollen, mold, dander, and common airborne irritants

**KLEIN.
TOOLS**



Working Gloves Cotton/Poly With Red Latex Rubber Palm Coated

10 Pack

Nylon Cable Clamps

NTE
ELECTRONICS, INC.



1/4 in Nylon Cable Clamps Black 100 Pack

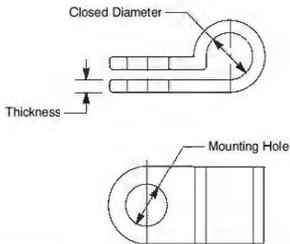
1/4 in Nylon Cable Clamps Natural 100 Pack

3/16 in Nylon Cable Clamps Black 100 Pack

3/16 in Nylon Cable Clamps Natural 100 Pack

1/2 in Nylon Cable Clamps Black 100 Pack

1/2 in Nylon Cable Clamps Natural 100 Pack



3/4 in Nylon Cable Clamps Black 100 Pack

3/4 in Nylon Cable Clamps Natural 100 Pack

1 in Nylon Cable Clamps Black 100 Pack

1 in Nylon Cable Clamps Natural 100 Pack

1-1/2 in Nylon Cable Clamps Black 100 Pack

1-1/2 in Nylon Cable Clamps Natural 100 Pack

**KLEIN TOOLS****12FT LO-FLEX FISH ROD SET**

- Three 1/4" (6 mm) diameter x 4' (1.22 m) fish rods assemble to full 12' (3.66 m).

24FT LO-FLEX FISH ROD SET

- Four 1/4" (6 mm) diameter x 6' (1.83 m) fish rods assemble to a full 24' (7.32 m).

**KLEIN TOOLS****Steel Fish Tape, 1/8-Inch x 50-Foot**

- Durable 1/8-Inch wide steel fish tapes are firm yet flexible for large wire pulls
- Optimized design of the tape housing decreases payout effort
- Polypropylene case and handle offer high impact resistance

**KLEIN TOOLS****9FT MID-FLEX GLOW ROD SET**

- Six 3/16" diameter x 18" Glow Rods.
- Compact Size

25 FT FISH & GLOW ROD SET

- Five 1/4" (6 mm) diameter fish rods and one 3/16" (5 mm) diameter glow rod assemble to a full 25' (7.62 m).

**KLEIN TOOLS****Wide Steel Fish Tape, 1/4-Inch x 25-Foot**

- Durable, high carbon 1/4-Inch wide spring steel fish tapes are firm yet flexible
- New protective coating reduces non-contact moisture and humidity but keeps the steel dry to touch

**KLEIN TOOLS****15FT MID-FLEX GLOW ROD SET**

- Three 3/16" diameter x 5ft Glow Rods.
- Compact Size

18FT HI-FLEX GLOW ROD SET

- Three 5/32" diameter x 6ft Glow Rods.
- Compact Size

**KLEIN TOOLS****Glow Fish Tape, 20-Foot**

- 20-Foot Fish Tape features unique glow-in-the-dark fiberglass tape and nylon tip
- Clear housing allows the glow material to charge in the case

**KLEIN TOOLS****ILLUMINATED FISH ROD TIP**

Bright white, omni-directional LED light for long life
Fits drilled holes as small as 5/8.

**KLEIN TOOLS****Glow Rod Set, 30-Foot**

Set of six 3/16-Inch (4.7 mm) diameter x 5-foot (1.5 m) long lightweight, extra-durable mid-flex glow rods that assemble up to a full 30-feet (9.1 m)

**KLEIN TOOLS****Poly Pull Line with Orange Tracer 6500'**

- Use polypropylene line with manual or power fishing systems for light duty cable or rope pulling applications - Ready-to-use storage container quickly dispenses a tangle free, knotless line and also protects line from direct sunlight

**KLEIN TOOLS****Wire Pulling Foam Lubricant**

- No mess formula stays where it is applied and wipes clean from hands and fabric
- 4X greater yield than gel or wax lubricants
- Coats better and is 30-percent more slippery than gel or wax lubricants

**KLEIN.
TOOLS**



Data Cable Crimping Tool for Pass-Thru™, Compact

- Compact Crimper crimps and trims Klein Tools RJ45 Pass-Thru™ connectors onto paired-conductor cables (round STP/UTP cables)

**KLEIN.
TOOLS**



Ratcheting Data Cable Crimper / Stripper / Cutter

- Crimps 4, 6, and 8 position modular connectors (RJ22, RJ11/RJ12, and RJ45)
- Cable parameters: 28-22 AWG (.08 - .34 mm²) flat or round; solid or stranded telephone and data



CAT5E · Pass-Thru™ Modular Data Plug

**KLEIN.
TOOLS**

10-Pack

50-Pack

200-Pack



CAT6 · Pass-Thru™ Modular Data Plug

**KLEIN.
TOOLS**

10-Pack

50-Pack

200-Pack

**KLEIN.
TOOLS**



Heavy-Duty Multi-Connector Compression Crimper

- Crimps F, BNC, and RCA connectors to coaxial cables: Mini-coax, RG58, RG59, RG62, RG6/6Q, RG7, and RG11

**KLEIN.
TOOLS**



Compact, Multi-Connector Compression Crimper

- Crimps compression F, BNC, and RCA connectors to inside (premises) coaxial cable: Mini-coax, RG58, RG59, RG6, RG62, and RG6QS

**KLEIN.
TOOLS**



Universal BNC Compression Connector RG59 35-Pack

- Patented Universal Sleeve technology installs up to 2x faster than other compression connectors

**KLEIN.
TOOLS**



Universal F Compression Connector RG6-R6Q 50-Pack

- The patented universal sleeve technology installs up to five times faster than ordinary coax compression connectors

**KLEIN.
TOOLS**



Impact Punchdown Tool Kit, Cushion-Grip, 4-Piece

- 4-piece tool kit for complete termination of 66/110 panels, cross-connect systems and wall jacks

**KLEIN.
TOOLS**



Impact Punchdown Tool, 66/110 Blade

- Punchdown tool terminates and cuts wires in CAT3, CAT5e and CAT6/6A cable in one step



Dura-Blade™ 110/66 Cut Punchdown Blade

- Dura-Blade™ is manufactured using metal injecting molding (MIM) technology for better quality, durability and performance

**KLEIN.
TOOLS**



Extended Reach Blade for Impact Punchdown Tool

- Terminate and cut wires in one step with MIM (metal injection molding) precision blade

**KLEIN.
TOOLS**

**KLEIN.
TOOLS**



Loose Cable Stapler

- Stapler has forward action for stability and single-handed operation
- Works solely with Klein Tools staples

**KLEIN.
TOOLS**



Staples 1/4" x 5/16" Insulated

- For CAT3 and CAT5e data cable, speaker wire and security cable 1/4-Inch x 5/16-Inch (6 mm x 8 mm) in size

**KLEIN.
TOOLS**



Staples 5/16" x 5/16" Insulated

- For coax (RG59, RG6/6Q) and data (CAT3/5e/CAT6/6A) cables up to 5/16-Inch x 5/16-Inch (8 mm x 8 mm) in size

**KLEIN.
TOOLS**



Staples 11/32" x 19/32" Insulated

- For NM (Romex®) cable gauges such as 14/3, 14/3G, 12/3 and other wire up to 11/32-Inch x 19/32-Inch (9 mm x 15 mm) in size



**KLEIN.
TOOLS**

Crimp Die Set CATV F Connectors, RG59, RG6

- For use with Klein VDV200-010 Replacement Ratcheting Crimping Frame
- Designed for Hex Crimp RG59/RG6 Coaxial Cable F-Connectors



**KLEIN.
TOOLS**

Crimp Die Set, RG58, RG59, RG6, RG62

- Hex Crimp RG6/58/59/62 Coaxial Cable
- Die Set only
- Durable construction



**KLEIN.
TOOLS**

Extended Reach Coax Crimper

- Crimps F, BNC and RCA compression connectors onto coaxial cables
- Optimized for confined-space and short cable installations
- Adjustable universal plunger ensures optimized crimping on multiple types of connectors



**KLEIN.
TOOLS**

Compact Ratcheting Modular Crimper RJ45/CAT3/5e/6/6A

- All inclusive tool cuts, strips and crimps data and voice cables
- Cuts and strips CAT6, CAT5e, CAT3 and flat-satin voice cables



**KLEIN.
TOOLS**

RATCHETING CRIMPER FRAME

- Ratchet mechanism is designed to prevent the release of the connector prior to full compression
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning



**KLEIN.
TOOLS**

Pass-Thru™ Modular Crimper

- Fast, reliable modular crimp-connector installation for voice and data applications
- All-in-one tool cuts, strips and crimps paired-conductor cables



**KLEIN.
TOOLS**

Ratcheting Crimper / 10-22 AWG

- Crimps insulated terminals onto 10-22 AWG stranded copper wire



**KLEIN.
TOOLS**

UY IDC Connectors UY 22-26 AWG / 25-Pack

- 2-wire insulation displacement connector to add or terminate a telephone line
- Cable type 22-26 AWG



**KLEIN.
TOOLS**

UR IDC Connectors UR 19-26 AWG

- 3-wire insulation displacement connector to add or terminate a telephone line
- Gel-filled for moisture resistance



**KLEIN.
TOOLS**

Cable Tracer with Probe Tone Pro Kit for RJ11 and RJ45 Cables



**KLEIN.
TOOLS**

Non-Contact Voltage Tester Flashlight

- Provides non-contact detection of AC voltage
- Detects 12 to 1000V AC with simultaneous visual and audible voltage indicators
- Bright flashlight illuminates work area



**KLEIN.
TOOLS**

Compact Ratcheting Modular Crimper Blade Set

- Designed for the Compact Ratcheting Crimper (Cat. No. VDV226-107)



**KLEIN.
TOOLS**

Digital Multimeter Auto-Ranging 1000V

- Measures up to 1000V AC/DC voltage, 10A AC/DC current and 40MΩ resistance



**KLEIN.
TOOLS**

REPLACEMENT TEST LEAD SET



**KLEIN.
TOOLS**

Laser Level, Self-Leveling Green Cross-Line and Red Plumb Spot

- Self-leveling laser level is easy-to-read with green horizontal and vertical laser lines and red plumb spot lasers



**KLEIN.
TOOLS**

AC/DC Digital Clamp Meter, Auto-Ranging 400 Amp

- Test lead holder on side of clamp and optional magnetic hanger for meter
- Non-contact voltage tester integrated into the clamp jaw



**KLEIN.
TOOLS**

WiFi Borescope

- Cable tester for voice (RJ11/12), data (RJ45) and video (F-connector) coax connections
- Trace cables, wire pairs and individual conductor wires with a tone generator



**KLEIN.
TOOLS**

Tape Measure, 25-Foot Magnetic Double-Hook

- Tape Measure with 13-Foot stand-out of wide, tough and durable blade
- Uncluttered, easy-to-read bold lines marked on blade every 1/8-Inch
- US Patent D803711



**KLEIN.
TOOLS**

GFCI Receptacle Tester with LCD

- GFCI Receptacle Tester features a large backlit LCD readout of voltage and clear indication of wiring conditions
- CAT II 135V safety rating



**KLEIN.
TOOLS**

Non-Contact Voltage Tester Pen, Dual Range, with Laser Pointer

- Dual-range testing: 12 to 1000V AC / 70 to 1000V AC
- CAT IV 1000V safety rating
- Delivers simultaneous visual and audible voltage indicators when AC voltage is detected



**KLEIN.
TOOLS**

Torpedo Level, 3 Vial, 9-Inch

- Levels high-visibility orange body is easy to see on conduit and at the jobsite
- Torpedo level has large, easy-to-read high-visibility vials at 3 angles: level, 90 and 45 degrees



**KLEIN.
TOOLS**

Coax Explorer® 2 with Remote Kit

- Tests coaxial cable and maps up to 4 locations with replaceable AAA batteries
- Simple push button operation for wire tracing on a compact tester that fits in your pocket



**KLEIN.
TOOLS**

Scout® Pro 3 Tester with Locator Remote Kit

- Cable tester for voice (RJ11/12), data (RJ45) and video (F-connector) coax connections
- Trace cables, wire pairs and individual conductor wires with a tone generator



**KLEIN.
TOOLS**

Laser Level with Bubble Vials, Magnetic

- Level projects a crisp, horizontal laser line and spot parallel to the base
- Three easy-to-read bubble vials - horizontal and cross vials at 0-Degree level, and vertical vial at 90-Degree



**KLEIN.
TOOLS**

Network Cable Tester, LAN Explorer® Data Cable Tester with Remote

- Cable tester with single button testing of RJ11, RJ12 and RJ45 terminated voice and data cables
- Tests CAT3, CAT5e and CAT6/6A cables



EXTRA PORTABLE HAND HELD MULTIMETER

- Exchangeable TIP LED Front Light Backlight on Data LED



**KLEIN.
TOOLS**

Laser Distance Measurer 98-Foot

- Measures up to 98-Foot (30 m) in distance with an accuracy of plus or minus 1/16-Inch (1.6 mm)
- Quickly calculates area, length, volume and Pythagoras measurements with large, easy-to-read buttons

KLEIN TOOLS

Stand-up Zipper Bags, 7-Inch and 14-Inch, 2-Pack

- Zipper Bag provides convenient storage for pliers, wrenches, screwdrivers, drill bits and other small tools and parts

KLEIN TOOLS

Pass-Thru™ Modular Data Plugs, RJ45-CAT6A, UTP 200-Pack

- For CAT6A cable and larger diameter/thicker jacket CAT6 cable
- Fully compliant with Power Over Ethernet (PoE and PoE+) standards

KLEIN TOOLS

Advanced Circuit Tracer Kit

- The Advanced Circuit Tracer Kit provides reliable tracing of energized or non-energized breakers, fuses, and wires

KLEIN TOOLS

Compact Laser Distance Measure

- Measures from 2-Inch (5.1 cm) up to 100 feet (30.5 m) with 1/16-Inch (0.16 cm) accuracy for the first 30 feet and accurate to 1/8-Inch (0.32 cm) up to 100 feet (30.5 m)

KLEIN TOOLS

Digital Level with Programmable Angles

- Digital level measures 0 to 90-Degree, 0 to 180-Degree, or dual axis bullseye ranges
- Pre-programmed commonly used target pitches for efficiency and ease-of use: 1/8-Inch, 1/4-Inch, 3/8-Inch and 1/2-Inch per foot

KLEIN TOOLS

27-in-1 Multi-Bit Precision Screwdriver with Tamperproof Bits

- Includes Phillips #000, #00, #0, #1, #2; Slotted 1, 2, 2.5, 3, 3.5; Hex 0.9, 1.3, 1.5; Hex Security 2, 2.5, 3, 3.5; TORX® T3, T4; TORX® Security T5H, T6H, T7H, T8H, T9H, T10H, T15H bits

KLEIN TOOLS

Digital Multimeter Electrical Test Kit

- Digital Multimeter measures up to 600V AC/DC voltage, 10A DC current and 2 ohm resistance
- Meter also test batteries, diodes, and continuity

KLEIN TOOLS

7-in-1 Impact Flip Socket Set, No Handle

- 7-in-1 Impact Flip Socket Set includes 1/4-Inch, 5/16-Inch, 11/32-Inch, 3/8-Inch, 7/16-Inch and 1/2-Inch nut driver sizes
- Features 1/4-Inch Quick-Connect adapter for easy use with an impact driver

KLEIN TOOLS

7-in-1 Impact Flip Socket with Handle

- 7-in-1 Impact Flip Socket Set includes six integrated hex sizes plus a 1/4-Inch bit holding feature
- Includes 1/4-Inch, 5/16-Inch, 11/32-Inch, 3/8-Inch, 7/16-Inch and 1/2-Inch nut driver sizes

KLEIN TOOLS

PowerBox 1, Magnetic Mounted Power Strip with Integrated LED Lights

- PowerBox 1 has powerful magnets for attaching to metal job boxes, workbenches, and more
- Integrated LED lights brightens up any job box to locate stored tools, batteries, and cords

KLEIN TOOLS

High-Visibility Klein-Kurve® Wire Stripper / Cutter

- Wire Stripper has glow in the dark grips to easily locate your tool in dark or low lit areas
- Cuts, strips, and loops 10-18 AWG solid and 12-20 AWG stranded wire

KLEIN TOOLS

Pass-Thru™ Modular Data Plugs, RJ45-CAT6A, Shielded (STP), 50-Pack

- CAT6A cable easily passes through connector to visually ensure that wires are in the correct order for consistent and secure terminations
- Fully compliant with Power Over Ethernet (PoE and PoE+) standards

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