

## 3 Megapixel IP WDR Outdoor IR Bullet Camera w/ ICR



3 Mega-Pixel Resolution • Infrared LED for Night Vision • Mechanical IR-Cut Filter • Micro SD Memory Slot • Wide Dynamic Range (WDR) 3 High Power IR LED & 14 SuperFlux LED cover up to 100ft • H.264 • LENS CONTROL - External Lens Control Knobs (Zoom/Focus)

### FEATURES

- New design Full HD IP WDR Nightvision Bullet Camera with IR LED with Mechanical ICR.

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- Service BNC output.
- SD memory slot.
- Varifocal lens 3.3 ~ 12mm.
- 14pcs SuperFlux LED
- 3pcs high power LED for 30 meters IR distance.
- Water-Resistant IP66.
- External zoom & focus adjustment.
- 3Axis cable management bracket.
- DC12V/PoE.
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### SPECIFICATIONS

<b>CAMERA</b>	
Sensor	Aptina 1/3" WDR CMOS
Max Resolution / FPS	2048 × 1536 / 30fps
Min. illumination	0.5Lux @ F1.2 (Color) (0 Lux IR LED On)
Day / Night	True Day / Night with ICR Filter.
IR LEDs	25pc Super Flux IR LED 850nm for 35 ~ 40 Meters (115 ~ 131 feet)
Lens	3.3 ~ 12mm Vari-focal IR Corrected / ( Optional 9 ~ 22mm & 5 ~ 50mm)
Video Output	Service RCA Video output with IP OSD via bottom access panel
Electronic Shutter	Auto / User 1/5 ~ 1/50, 0000; 50/60Hz software selectable.
<b>PARAMETERS</b>	
Compression	H-264 High Profile (Support Baseline Profile) / MJPEG
Bit Rate (CBR/VBR)	Stream1 50Kbps - 12Mbps ; Stream2 10Kbps - 6Mbps ; Stream3 ( Fixed)

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Quality Setting	1 ~ 9 (9 Highest)
Multi- Streaming	User setting of Stream 1/2 at supported Resolutions, Stream3 MJPEG Stream
Brightness / Sharpness	Variable 0 ~ 100 / 0 ~ 100
Gain Control	Auto / Fixed 8 ~ 102db
Orientation	Horizontal Mirror / Vertical Flip
Text Overlay	Time / Date / Camera / Custom OSD
Masking	5 User defined masking areas < 8% of total picture
<b>NETWORK</b>	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
TCP/IP	IPv4 / IPv6 (DHCP / Fixed)
Compliance	Onvif v2.2 Profile-S Listed
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player. User security authentication (Enabled / Disabled)
Web Language	English, Chinese, Russian, Polish, (European Languages coming 2013)
Recording Simultaneous.	Local Micro SD Memory, Remote FTP server, TCP/UDP CMS, RTSP connection (stream 1,2 or 3)
Network Protocols:	HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PPOE, NTP. Unicast and Multicast supported.
Memory Card Slot	Internal memory card supports Max 64GB. Supports Edge Recording
<b>AUDIO</b>	
Input / Output	1 x RCA Input / 1 x RCA Output @ 1v Line Level
Audio Compression	G711 A-Law, G711 U-Law, RAW_PCM
<b>GENERAL</b>	
Power	12V DC @ 840mA (IR LED On) / PoE Class 3
Temperature	Operating: 14°F to 131°F (–10°C to 55°C) Storage: -4°F to 140°F (–20°C to 60°C)
Operating Humidity	10% ~ 85% RH
Approvals	CE / FCC / RoHS Compliant / IP66 / IK5
Product Dimensions	377 × 110 mm ( 13 ¾ × 4 ¼ )