

1080P IP Network Megapixel Camera w/ 24 IR LED



1/2.8" Sony CMOS • 450fps@1080p • 4mm Fixed Lens • 24 IR LEDS • ONVIF Compliant Power over Ethernet (PoE) • True Day & Night (ICR) • 3D Digital Noise Reduction (3DDNR) • Micro SD Slot • DC 12V

FEATURES

- 45FPS @ 1080p
- 3D-DNR (Digital Noise Reduction)
- TDN (True Day and Night /IR Cut filter)
- Mirror Image Control (Horizontal control & Vertical Control)
- 4 Zone Motion Detection
- PoE Supported
- Multi-Codec : H.264 High Profile, MPEG4, MJPEG
- Easy Setup Program From Web Browser
- Multi-Streaming "Triple: Recording, HD and SD.
- Built in Web server (IE), Free DDNS
- Static and Dynamic IP

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- Smart & Multi Steaming - Automatic control in Codec and frames
- Web Setup by IE, Safari, Chrome, Firefox
- Touch CMS : I-Phone, I-Pad, Android, BlackBerry
- EMS : Live Monitoring, Recording Search and Playback
- IP Discovery : Auto IP Scan and Setting

SPECIFICATIONS

Lens / Focal Length	Fixed 4mm, F2.5
IR	24 IR LED
Ingress Protection Rating	IP66
Image Sensor	Sony 1/2.8" 2.2Mega Pixel CMOS Active 2.1Mega Pixel CMOS
FPS	45 FPS
Compression format	H.264 High Profile, MJPEG
Streaming HD	Triple : Recording (All Resolution), HD (1920 × 1080, 1280 × 1024, 1280 × 720, 720 × 480)
Streaming SD	SD (720 × 480, 352 × 240)
Audio I/O	Audio Input : 1, Audio Output : 1
Lux	Color : 1.0 lux, BW : 0.5lux, Color DSS : 0.002 lux, BW DSS : 0.001 lux
Shutter Speed	AUTO 1/30, 1/25 ~ 1/60000 sec
IRIS Control	Electronic Shutter
Alarm I/O	N/A
Motion	4 Zone Motion Detection
Signal Processing	Digital Noise Reducer(3D), Optical detector(AE, AWB), Edge enhancement, Gamma correction, Hue Controller
Auto Backup	FTP, e-Mail
Composite OSD Menu	N/A
Client Support	EMS2.0 / Web Viewer : Internet Explorer / Setup Only(Firefox, Chrome, Safari) / Mobile Touch CMS(IOS, Android)
Network Protocol	HTTP, FTP, SMTP, DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, ARP, DHCP

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Network Performance	100M Link / Max 50Mbps, Video Stream MAX Simultaneous Transmission : 10 Client
Power Input	DC12V
PoE Support	POE IEEE 802.3af
Consumption	IR MAX 10W
Weight	460g
Working Temp.	-10°C ~ 50°C
Storage Temp.	-20°C ~ 60°C
Miscel.	Time Zone, Daylight, Web Update, Privilege, Multi languages
Open Connectivity	ONVif 2.1 profiles supported