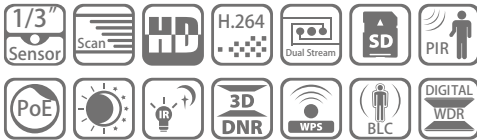


CMIP8912/CMIP8932-W

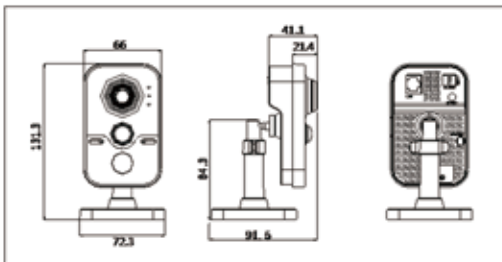
IR Cube Network Camera



Key features

- 1.3MP / 3MP high resolution
- HD real-time video
- PIR detection
- IR LEDs (up to 33ft/10m)
- DWDR & 3D DNR & BLC
- PoE
- SD/SDHC/SDXC card slot (up to 64GB)
- Wi-Fi (WPS connection, CMIP8932-W only)

Dimensions



	CMIP8912	CMIP8932-W
Camera		
Image sensor	1/3" Sensor	
Min. illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR	0.07Lux @(F1.2,AGC ON) ,0 Lux with IR
Shutter time	1/25s ~ 1/100,000s	
Lens	4mm@ F2.0	4mm@ F2.0
	Angle of view: 73.1°	2048 × 1536: Angle of view: 70° 1920 × 1080: Angle of view: 79°
Lens mount	M12	
Day & night	IR cut filter with auto switch	
Digital noise reduction	3D DNR	
Wide dynamic range	Digital WDR	
Backlight compensation	Yes, zone configurable	
Compression Standard		
Video compression	H.264 / MJPEG	
H.264 codec profile	Main profile	
Bit rate	32 Kbps ~ 16 Mbps	
Audio compression	G.711/G.726/MP2L2	
Audio bit rate	64Kbps(G.711) / 16Kbps(G.726) / 32-128Kbps(MP2L2)	
Image		
Max. Image Resolution	1280 × 960	2048 × 1536
Frame rate	60 Hz: 30 fps (1280 × 960), 30 fps (1280 x720),30 fps (704 x 576), 30 fps (640 x 480)	60Hz: 20fps (2048 x 1536), 30fps (1920 × 1080), 30fps(1280 x 720)
	50 Hz: 25 fps (1280 × 960), 25 fps (1280 x720),25 fps (704 x 576), 25 fps (640 x 480)	50Hz: 20fps (2048 x 1536), 25fps (1920 × 1080), 25fps(1280 x 720)
Image settings	Rotate mode, Saturation, brightness, contrast, sharpness adjustable through client software or web browser	
ROI	Yes, up to 3 configurable areas	
Network		
Network storage	Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 64GB. NAS	
Alarm trigger	Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour	
System compatibility	ONVIF, PSIA, CGI, ISAPI	
General functionalities	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark	
Interface		
Communication interface	1 RJ45 10 M / 100 M Ethernet interface	
Onboard storage	Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB	
Alarm I/O	1/1	
Wi-Fi parameters(CMIP8932-W only)		
Wi-Fi standard	IEEE802.11b, 802.11g, 802.11n Draft	
Frequency range	2.4 GHz ~ 2.4835 GHz	
Communication bandwidth	Support 20/40 MHz	
Protocols	802.11b: CCK, QPSK, BPSK; 802.11g/n: OFDM	
802.11g/n: OFDM	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS	
Transmission rate	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps	
Transmission range	Outdoor: 200m, Indoor: 50m(depend on environment)	
Wireless Standards	IEEE802.11b, 802.11g, 802.11n Draft	
General		
Operating conditions	-22 ° F ~ 140 ° F(-30 ° C ~ 60 ° C) Humidity 95% or less (non-condensing)	
Power supply	DC12V ± 10% / PoE(802.3af)	
Power consumption	Max. 5W	
PIR	Angle: 80°	
	Range: 33ft(10m)	
IR range	33ft(10m)	
Dimension	2.60" × 3.60" × 5.17" (66.0×91.5×131.3mm)	
Weight	0.9lbs(400g)	