



Active System Integration

CP-UNC-V4142L3

H.264 Video Compression

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Technical Specification

Image Sensor	1/3" 1.3Megapixel CMOS
Minimum Illumination	0.01 Lux@F1.2, 0 Lux(IR on)
Shutter Speed	Auto/Manual 1/3~1/10000s
White Balance	Auto
AGC Control	Auto/Manual
Back Light Comp	BLC / HLC / DWDR
Lens	3.6mm fixed lens (2.8mm,6mm optional)
S/N Ratio	More than 50 dB
Video Compression	H.264 / MJPEG
Video Streaming	Main Stream: 1.3M/720P(1 ~ 25/30fps), Extra Stream: D1/CIF(1 ~ 25/30fps)
Resolution	1.3M(1280×960) / 720P(1280×720) / D1(704×576) / CIF(352×288)
Privacy Masking	Up to 4 areas

Features

- 1/3" 1.3 MP Progressive Scan CMOS Image Sensor
- H.264 and MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)
- DWDR, Day/Night, 3D-DNR, AWB, AGC, BLC
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Supports PoE, IP66, IK10
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro, vOptimus Pro



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ICR	Auto(ICR)/Color/B/W
Smart Phone	iPhone, iPad, Android, Windows Phone
Audio Input	1 Ch. IN
Audio Output	1 Ch. Out
Audio Compression	G.711a / G.711u(64kbps) / PCM(128kbps) (optional)
Alarm IN	1 Ch. IN
Alarm Out	1 Ch. Out
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF Profile S
User Account	10 Users
IR	IR Range of 30 Mtr.
Operating Temperature	-10°C~+60°C, 10%~90%
Power Source	DC12V, PoE(802.3af)
Power Consumption	< 2.5W
Weatherproof Standard	IK10 & IP66
Regulatory	CE, FCC and RoHS
Dimension	ϕ110mm x 81mm
Weight	0.6kg