



Active System Integration

CP-UNC-V4342L3

H.264 Video Compression

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Features

- 1/3" 3MP PS CMOS Image Sensor
- Max 20fps@3M(2052x1536), 25/30fps@1080P(1920x1080)
- H.264 and MJPEG dual-stream encoding
- DWDR, Day/Night(ICR), 3D-DNR, AWB, AGC, BLC
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMS Pro, vOptimus Pro

Technical Specification

Image Sensor	1/3" 3MP Progressive scan CMOS
Minimum Illumination	0. 1Lux/F1.4(Color), 0.01Lux/F1.4(B/W); 0Lux/F1.4(IR on)
Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
White Balance	Auto/Manual
AGC control	Auto/Manual
Back Light Comp	BLC / HLC / DWDR
Lens	3.6mm (6mm optional)
S/N Ratio	More than 50 dB
Video Compression	H.264/MJPEG
Video Streaming	Main Stream:3M(1~20fps)/1080P/720P(1 ~ 25/30fps), Extra Stream: D1/CIF(1 ~ 25/30fps)
Resolution	3M(2048x1536) /1080P(1920x1080) /1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480) / CIF(352x288/352x240)
Privacy Masking	Up to 4 areas



Technical Specification

ICR	Auto(ICR)/Color/B/W
Audio Input	1 channel
Audio Output	1 channel
Smart Phone	iPhone, iPad, Android, Windows Phone
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
Micro SD	Max 64 GB
Operating Temperature	-20°C~+60°C/ Less than 95%RH
Power Source	DC12V, PoE (802.3af)
Power Consumption	< 3.6W
WeatherProof Standard	IP66 & IK10
Dimension	Φ110mm×81mm
Weight	290g