



Active System Integration

## CP-UNC-TY20L2C

H.264 Video Compression

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### Technical Specification

Image Sensor	1/3" 2Megapixel Exmor CMOS
Minimum Illumination	0.1Lux/F1.2 (Color), 0.01Lux/F1.2(B/W);0Lux/F1.2(IR on)
Shutter Speed	Auto/Manual, 1/3~1/10000s
White Balance	Auto
AGC Control	Auto/Manual
Back Light Comp	BLC / HLC / DWDR
Lens	6mm (3.6mm,8mm)
Video Compression	H264/MJPEG
S/N Ratio	More than 50dB
Video Streaming	Main Stream: 1080P/720P(1 ~ 25/30fps), Sub Stream: D1/CIF(1 ~ 25/30fps)
Resolution	3M(2048× 1536) / 1080P(1920× 1080) / 720P(1280× 720) / D1(704× 576) / CIF(352× 288)
Privacy Masking	Up to 4 areas

### Features

- 1/3" 2Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- H.264 Video Compression and JPEG Image Capture
- DWDR, Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMS Pro, vOptimus Pro



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ICR	Auto(ICR)/Color/B/W
Interface	RJ-45 (10/100Base-T)
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 Ver. 2.0
User Account	10 Users
IR	IR Range max upto 20 Mtrs
Operating Temperature	-10°C~+60°C, 10%~90%
Power Source	DC12V, PoE (802.3af)
Power Consumption	< 6W
Weatherproof Standard	IP66
Regulatory	CE, FCC and RoHS
Dimension	Φ63.5mm×160mm
Weight	1.25Kg