



Active System Integration

## CP-UNC-TP30FL2CD

H.264 Video Compression

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### Features

- 1/3" 3Megapixel progressive scan CMOS Image Sensor
- H.264 & MJPEG dual-stream encoding
- Max 15fps@3.0M(2048×1536)&25/30 fps@1080P(1920×1080)
- 3~12mm varifocal lens
- WDR, Day/Night(ICR), 3D-DNR, AWB, AGC, BLC
- IR Range max upto 20M
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMS Pro, vOptimus Pro

### Technical Specification

Image Sensor	1/3" 3Megapixel CMOS
Minimum Illumination	Color: 0.2Lux@F1.4, B/W: 0.01Lux@F1.4, 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 / WDR (120dB)
Lens	3.3~12mm varifocal lens
S/N Ratio	More than 50 dB
Video Compression	H.264/MJPEG
Video Output	1 channel BNC(1.0Vp-p, 75 Ω)
Video Streaming	Main Stream: 3M(1~15fps)/1080P/720P(1 ~ 25/30fps), Sub Stream: D1/CIF(1 ~ 25/30fps)
Resolution	3.0M(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288)/VGA(640×480)
Privacy Masking	Up to 4 areas



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ICR	Auto(ICR)/Color/B/W
Audio Input	1 channel in
Audio Output	1 channel out
Audio Compression	G.711a / G.711u(64kbps) / PCM(128kbps)
Alarm IN	2 Input
Alarm Out	1 Output
Interface	RJ-45 (10/100Base-T)
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, PSIA
Micro SD	Max 64GB
IR	IR Range max upto 20M
User Account	10 Users
Operating Temperature	-10°C~+60°C, 10%~90%
Power Source	DC12V(AC24V optional), PoE (802.3af)
Power Consumption	Max 10W
WeatherProof Standard	IP67
Regulatory	CE, FCC, RoHs
Dimension	φ104mm × 306.7mm
Weight	1.25Kg