

## 3.0 Megapixel Full HD IP Box Camera



### Main Features

- ⇒ 1/2.8" 3.0 MP PS Exmor CMOS Image Sensor
- ⇒ High-Performance TI DaVinci series DSP
- ⇒ H.264/MJPEG Video Compression and JPEG Image Capture
- ⇒ Max 20fps@3.0M and 25fps@1080P Resolution
- ⇒ Support Alarm I/O and RS485 and RS232
- ⇒ Supports PoE(IEEE802.3af)
- ⇒ Max 32GB Hot-swappable SD Card for Local Storage
- ⇒ Built-in Web server, CMOB & KVMS(CMS)

Feature	Specification
Image Sensor	1/2.8" 3.0 MP PS Exmor CMOS
Minimum Illumination	0.2LUX/F1.6
Shutter Speed	Auto/Manual, 1/25~1/10000s
White Balance	Auto/Manual
Lens	CS Mount Lens
Gain Control(AGC)	Auto/Manual
S/N Ratio	More than 50 dB
Video Compression	H264/ MJPEG
Video Output	1 channel BNC(1.0Vp-p, 75Ω)
Resolution	3.0M(2048×1536) / 1080P(1920×1080) /720P(1280×720) / D1(704×576) /CIF(352×288)/VGA(640×480)
Frame Rate	HD 25/30 fps, Full HD 30 fps
Snapshot	Fastest 1fps JPEG capture
ICR	Supported
Audio Input	1 channel 3.5mm Jack Mic in
Audio Output	1 channel 3.5mm Jack Speak Out
Audio Compression	G.711a / G.711u / PCM
Alarm IN	1 Input
Alarm Out	1 Output
Interface	RJ-45 (10/100Base-T) & RS485
Protocol	HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, , Alarm Server
Internet Browser	Internet Explorer (6.0+), Chrome, Firefox, Safari
Micro SD	Max 32GB, local storage
Auto Iris	Supported
Operating Temperature	-10°C~+60°C, 10%~90%
Power Source	DC12V/AC24V, PoE(IEEE802.3af)
Power Consumption	Max 10W
Regulatory	CE, FCC and RoHS
Dimension	58mm×69mm×139mm
Weight	700g