

3.0 Megapixel Full HD Vandal-proof IR IP Dome



Main Features

- ⇒ 1/2.8" 3.0 Megapixel progressive scan CMOS
- ⇒ High-Performance DSP
- ⇒ H.264 Video Compression and JPEG Image Capture
- ⇒ 15fps at 3.0M(2048×1536) and 25fps@1080P Resolution
- ⇒ IR Range max upto 20M
- ⇒ Support Alarm I/O and RS485
- ⇒ Supports PoE and IP66 Rating Vandal Proof
- ⇒ Max 32GB Micro SD Card for Local Storage
- ⇒ Dual Encoding Streams Supported

Feature	Specification
Image Sensor	1/2.8" 3.0 Megapixel progressive scan CMOS
Minimum Illumination	0.2LUX/F1.6
Shutter Speed	Auto/Manual, 1/50~1/10000s
White Balance	Auto/Manual
Gain Control(AGC)	Auto/Manual
Lens	4.5~10mm
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)
Frame Rate	HD 25/30 fps, Full HD 30 fps
Snapshot	Fastest 1fps JPEG capture
ICR	Supported
Audio Input	1 channel RCA
Audio Output	1 channel RCA
Audio Compression	G.711a / G.711u / PCM
Alarm IN	2 Input
Alarm Out	1 Output
Interface	RJ-45 (10/100Base-T) & RS485
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF
Internet Browser	Internet Explorer (6.0+), Chrome, Firefox, Safari
IR	IR Range max upto 20 Mtrs
Micro SD	Max 32GB, local storage
Auto Iris	Supported
Operating Temperature	-10°C~+60°C, 10%~90%
Power Source	DC12V/AC24V, PoE
Power Consumption	Max 10W
Weatherproof Standard	IP66
Regulatory	CE, FCC and RoHS
Dimension	□160mm×118.5mm
Weight	1.25Kg