



2 Megapixel IP Cameras Bullet 4mm

Optics

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- 3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265,H.264,MJPEG
- ROI (Region of Interest)

Network

ONVIF Conformance

Structure

- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP67
- 3-Axis

Specification

Ingress Protection	IP67
Sensor	1/2.5", 2.0 megapixel, progressive scan, CMOS
Working Environment	-30 ~ 60 degrees C (-22F ~ 140 degrees F), Humidity : 10%~90% RH(non-condensing)
H.264 code profile	Baseline profile, Main Profile, High Profile
Day/Night	Colour: 0.001 Lux (F1.6, AGC ON) 0 Lux with IR on
OSD	Up to 8 OSDs
WDR	DWDR
Protocols	IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP, RTP,RTSP,RTCP,DNS,DDNS,NTP,FTP,UPnP,HTTP,HTTPS,SMTP, SSL
Dimensions	191.3 x72.6 x70.9mm (7.5"x 2.9" x 2.8")
Frame Rate	Main Stream:1080P (1920x1080): Max. 30 fps; Sub Stream: 720P (1280x720): Max. 30 fps; Third Stream: CIF (352x288): Max. 30 fps
Lens	4mm@F2.0
Privacy Mask	Up to 8 areas
Shutter	Auto/Manual, 1/6~1/100000 s
Angle of view(H)	118.1 degrees
Video Compression	Ultra 265,H.265, H.264, MJPEG
Weight	0.45 kg (0.99 lb)
Compatible Integration	ONVIF(Profile S), API
Motion Detection	Up to 4 areas
Digital noise reduction	2D/3D DNR
9:16 Corridor Mode, HLC, BLC	Supported
ROI	Up to 8 areas
Minimum Illumination	Colour: 0.02 Lux (F2.0, AGC ON) 0 Lux with IR
Power	12 V DC= $\pm 25\%$, PoE (IEEE802.3 af), Power consumption: Max 6.4 W
Network	1 RJ45 10M/100M Base-TX Ethernet