



4 Megapixel IP Cameras Bullet 2.8mm

Optics

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 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

Lens	2.8mm@F2.0
Digital noise reduction	2D/3D DNR
Compatible Integration	ONVIF(Profile S), API
Shutter	Auto/Manual, 1/6~1/100000 s
Power	12 V DC= $\pm 25\%$, PoE (IEEE802.3 af), Power consumption: Max 6.4 W
Motion Detection	Up to 4 areas
WDR	DWDR
Frame Rate	Main Stream:4MP (2592*1520): Max. 20 fps; Sub Stream:720P (1280*720): Max. 20 fps; Third Stream:D1 (720*576): Max. 20 fps
Privacy Mask	Up to 8 areas
Network	1 RJ45 10M/100M Base-TX Ethernet
Video Compression	Ultra 265,H.265, H.264, MJPEG
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
Ingress Protection	IP67
Angle of view(H)	118.1 degrees
Day/Night	Colour: 0.001 Lux (F1.6, AGC ON) 0 Lux with IR on
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS
Minimum Illumination	Colour: 0.03 Lux (F2.0, AGC ON) 0 Lux with IR
Weight	0.45 kg (0.99 lb)
ROI	Up to 8 areas
Dimensions	191.3 x72.6 x70.9mm (7.5"x 2.9" x 2.8")
OSD	Up to 8 OSDs
Protocols	IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP, RTP,RTSP,RTCP,DNS,DDNS,NTP,FTP,UPnP,HTTP,HTTPS,SMTP, SSL
9:16 Corridor Mode, HLC, BLC	Supported