


12MP Bullet Camera
FEATURES:

- Progressive Scan CMOS Sensor Support 12M Resolution
- Multi codec support (H.265 / H.264/ MJPEG)
- Quad streams support
- IR LED (working distance up to 50m)
- Text overlay and privacy masks
- ONVIF Profile S/G/Q Support
- 3D Motion Compensated Noise Reduction (MCTF)

TECHNICAL SPECIFICATION

Image Sensor	1/1.8" Sony Progressive CMOS	
Effective Pixels	HxV = 4000x3000@15Fps	
Frame Rate	H.265	HDR 12M @15 fps HDR 4K @30fps + d1 @30fps HDR 6M @30fps + 720p @30fps
	H.264	HDR 12M @15 fps HDR 4K @30fps + d1 @30fps HDR 6M @30fps + 720p @30fps
	MJPEG	1080p @30fps
Minimum Illumination	Color 0.04 lux, B/W 0.002 lux	
IR Illumination	Illumination distance: 50m	

Shutter Time	1~1/10K sec.
S/N Ratio	>50 dB
Lens	4-8mm Motorized Lens
Network	
Interface	1Gbps Ethernet
Video Compression	H.265/H.264/MJPEG
Image Setting	
Iris Control	P-Iris
White Balance	Auto/Manual
Noise Reduction	3D Motion Compensated Noise Reduction (MCTF)
HDR	120 dB WDR
Privacy Mask	On / Off
Zoom	Optical zoom, digital zoom ready by lens type
ICR	True Day/Night function
Built-in Analytic	Abandoned Object, Intrusion Detection, Camera Sabotage, Wrong Direction, Loitering Detection, Object Counting, Object Removal, Stopped Vehicle
Video Streaming	
Video Streaming	Up to 4 individually configurable streams in H.265/H.264/MJPEG Configurable resolution/frame rate/bandwidth LBR/VBR/CBR in H.265/H.264
Protocol	ARP, PPPoE, IPv4/v6, ICMP, IGMP, QoS, TCP, UDP, DHCP, UPnP, SNMP, SMTP, RTP, RTSP, HTTP, HTTPS, FTP, NTP, DDNS
Security	User Authentication/HTTPS/IP Filter/IEEE 802.1x
Audio Input	Line in
Audio Output	Line out
Storage	Support for microSD/microSDHC/microSDXC card Support for recording to NAS

Audio	
Two-way Audio	Line in / Line Out
Compression	G.711 / G.726 / AAC / LPCM
General	
Operating Temperature	- 30°C~65°C without heater - 55°C~65°C with heater
Humidity	10% ~ 90%, No Condensation
Weatherproof Standard	IP66
Dimension	Ø92x224.6 mm
Weight	780 g
Power Source	PoE/ DC12V/ AC24V