



4MP Bullet IP Camera with Junction Box

O4VFBM

2.7-12mm motorized lens, dark gray housing



Features

- Supports up to 4MP
- Motorized varifocal lens with auto focus
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 197' (depending on scene reflection)
- True Day/Night operation (IR cut filter)
- Micro SD card slot for edge recording (card not included)
- IP67 compliant, weather resistant
- Junction box included
- UL listed
- Conformant with ONVIF Profile S
- 5 year warranty



Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2560(H)x 1440(V)
Minimum Illumination	F1.8, Color: 0.3 lux; 0 lux (IR LED on)
Field of View (H)	94° - 33°
IR Range	197' (depending on scene reflection)
White Balance	Auto, Manual, Natural, Street Lamp, Outdoor
Compensation	DWDR / BLC / HLC
Day/Night	IR cut filter
Exposure Control	Digital slow shutter
Electronic Shutter Speed	1/30 - 1/100000 sec.
DNR	3D

Video Specifications

Main Resolution	2560x1440 @ 20fps / 2304x1296 / 1920x1080 / 1280x720 @ 30fps
Compression	H.265, H.264, MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	2 streams

Network Specifications

Protocols	IPv4, IPv6, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, SMTP, SNMP, UPnP, FTP, DHCP, Bonjour, QoS, 802.1x
DDNS Support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering
User Access	20 simultaneous users (performance may vary depending on resolution and number of connections)

Client Specifications

Web Browser Support	Windows (Internet Explorer 11)
PC Application	SecureGuard® VMS
Mobile	SecureGuard®Client (iPhone® and Android™)

External Terminal Specifications

Ethernet	10/100 Mbps
Power	DC jack
Storage	Micro SD slot (128GB max.)


Other Specifications

Events	Motion detection, (4 regions), tamper detection, video loss, IP conflict
Storage Destinations	FTP video/image file upload, email image upload, micro SD card recording, relay out
Video Buffer	Configurable pre-record & post-record
Image Settings	Privacy mask


Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
PoE	Standard (IEEE 802.3af)
Power Consumption	9.8W max.
Operating Temperature	-22°F - 140°F
Operating Humidity	0% - 95% RH
Unit Dimensions	3.1" (W) x 3.0" (H) x 9.6" (L)
Unit Weight	1.85 lbs.
Certifications	FCC, RoHS, UL


Optional Accessories




O3PMT
Pole Mount
(use with Junction Box)




POEINJ
12.95W
PoE Injector



PSW5
12VDC
Power Supply



NLGPLMT
Pole Mount



NLGCRMT
Corner Mount