

4K H.265 Dome IP Camera with Junction Box

08D6M

3.3-12mm motorized lens, white housing













Features

- Supports up to ultra HD 4K @ 30fps
- Motorized lens with auto focus
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: 98' (depending on scene reflection)
- 2-way audio communication

- Micro SD card slot (card not included)
- Sensor input and relay output
- IP66 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included
- Conformant with ONVIF Profile S
- 5 year warranty





Camera Specifications	
Image Sensor	Progressive scan 1/2.5" CMOS, 8MP
Maximum Resolution	3840 x 2160
Minimum Illumination	F1.2, O lux (IR LED on)
Field of View (H)	97.5° - 38.5°
Day/Night	IR cut filter
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	DWDR / BLC / HLC
Electronic Shutter Speed	1/25 - 1/100000 sec.
DNR	2D / 3D

Video Specifications	/ideo Specifications	
Main Resolution	3840x2160 / 2560x1440 / 2304x1296 / 1980x1080 / 1280x720 @ 30fps	
Compression	H.265, H.264 (HP/MP/BP), MJPEG	
Bitrate Control	VBR, CBR	
Multiple Streaming	3 streams	

Network Specifications	
Protocols	IPv4, IPv6, TCP, UDP, RTP, RTSP, HTTP, SMTP, FTP, DHCP
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth

	Mono Input	G.711A / G.711U
	Mono Output	G.711A / G.711U

Client Specifications	
Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Mobile (iPhone® and Android™)

External Terminal Specifications	
Ethernet	10/100 Mbps
Analog Video Output	BNC
Alarm	1 sensor input, 1 relay output (terminal block)
Audio	1 mic in, 1 line out (3.5mm)
Storage	Micro SD slot
Power	DC jack
External Control	RS485 (terminal block)

System Specifications	
PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, object removal, abnormality, line crossing, intrusion
Alarm Triggers	Analytics
Alarm Events	FTP upload, email upload
Image Settings	Privacy mask, region of interest, OSD

Operating & Unit Specifications	
Power	PoE, 12VDC (power supply not included)
Power Consumption	8W
Operating Temperature	-4°F - 122°F
Operating Humidity	0% - 90% RH
Unit Dimensions	4.3" (Dia.) x 11.2" (D)
Unit Weight	2.5 lbs.
Junction Box Dimensions	6.1" (Dia.) x 2" (H)
Junction Box Weight	1 lb.
Certifications	FCC. RoHS

Optional Accessories



O4D6WM Dome Wall Mount



POEINJ 12.95W PoE Injector



PSW5 12VDC **Power Supply**

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Audio Specifications



