



4MP H.265 Full-Frame Camera

O4DT6M

3.3-12mm motorized lens, white housing



Features

- Supports up to 4MP @ 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)
- True WDR (wide dynamic range) operation
- IP66 compliant, weather resistant
- Junction box included
- Conformant with ONVIF Profile S
- 5 year warranty



Junction Box included.



Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Minimum Illumination	F1.2, 0 lux (IR LED on)
Field of View (H)	80° - 38°
White Balance	Auto, indoor, outdoor, manual
Compensation	WDR (120dB), BLC, HLC
Day/Night	IR cut filter
Electronic Shutter Speed	1/25 - 1/100000 sec
DNR	2D/3D

Video Specifications

Main Resolution	2592x1520 / 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	10 users max. Actual number of users may vary depending on bandwidth

Audio Specifications

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

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
Power	DC jack
Analog Video Output	BNC
Microphone Input	3.5mm

System Specifications

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

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	6W
Operating Temperature	-4°F - 122°F
Operating Humidity	10% - 90% RH
Unit Dimensions	5.1" (W) x 4" (H)
Unit Weight	1.5 lbs.
Certifications	FCC, RoHS

Optional Accessories



POEINJ
12.95W
PoE Injector



PSW5
12VDC
Power Supply

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