

5MP IP Vandal Dome Camera with Advanced Analytics, NDAA Compliant



05D1MG

2.8-12mm motorized lens, white housing

















Features

- Captures up to 5MP @ 30fps
- Up to 4x optical zoom
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: 98' (depending on scene reflection)
- True WDR operation
- Micro SD card slot (card not included)
- ONVIF Profile T Compliant

- Two-way audio ready
- IP66 weather resistance
- IK10 vandal resistance
- People/Vehicle detection*
- Line Crossing/Intrusion Detection*
- 2 year warranty
- NDAA Compliant**





Camera Specifications	
Image Sensor	Progressive scan 1/2.7" CMOS
Maximum Resolution	2880 x 1620 (5MP)
Field of View	Horizontal: 107-33.6°, Vertical: 54.7-18.9°, Diagonal: 133.7-37.6°
Minimum Illumination	Color 0.05lux @ F1.2(AGC ON); B/W 0 lux @ IR ON
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Day/Night	IR cut filter with auto switch
Electronic Shutter Speed	1/5~1/20000s
DNR	3D DNR
Video Specifications	
Main Resolution	5MP/4MP/3MP/2MP/960P/720P @ 30fps
Compression	H.265, H.264
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Bitrate Control	VBR, CBR (8Kbps ~ 8Mbps)
Multiple Streaming	3 streams
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Audio Specifications	
Audio Codec	G.711
Audio	1 ch input/1 ch output
Interfaces	
Interfaces Ethernet	10/100 Mbps
	10/100 Mbps DC jack
Ethernet	, ,
Ethernet Power	DC jack
Ethernet Power Audio	DC jack RCA Female input/RCA Female output

Network Specifications	
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
DDNS support	Speco DDNS (free of charge)
Security	IP address filter; strong password requirement; Authenticated username and password

I I A	Max. / simultaneous users
User Access	Actual number of users may vary depending on bandwidth

Other S	Specifications
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PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, Object abandoned/missing detection, intrusion detection (people/vehicle classification), line crossing detection (people /vehicle classification), people/vehicle counting, heat map, crowd density, and queue length.
Alarm Triggers	Analytics, SD card error
Alarm Events	FTP upload email upload

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	4.2W (max)
Operating Temperature	-22°F - 140°F
Operating Humidity	less than 95% (non-condensing)
Unit Dimensions	5.85"Ø" x 4.29"(H)
Unit Weight	1.26 lb
Certifications	FCC, ONVIF Profile T
Client Specifications	

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Web Browser Support	Chrome, Edge, Firefox, Safari, Internet Explorer 8 and up.
Mobile	Speco Gray

^{*}With compatible Speco Gray Recorder

^{**}Products are in compliance with NDAA Section 889 Part B Guidelines

































O5KWMT Wall Mount

12.95W PoE Injector



PSW5 12VDC

GJCMD Threaded Junction Box



Wall Mount'



GCMT1

Corner Mount**

GCLT1 Ceiling Mount*

GFMT1 Flush Mount

GPMT1 Pole Mount'



Made in China *requires GJCMD **requires GJBMD or GWMT2

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