



2MP Corner Mount Camera with Advanced Analytics IP Encoder

O2605CM

Features

- 2.9mm fixed lens
- Supports up to Full HD resolution @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Perfect for use in elevators or small rooms.
- 2-way audio communication
- Micro SD card slot (up to 256GB, card not included)
- 8CH alarm inputs, 4CH alarm outputs
- 1CH audio input, 1 CH audio output
- Analytics include people and vehicle detection, line crossing, intrusion, target counting, face detection, and more*
- Conformant with ONVIF Profile G/S/T
- 5 year warranty



Client Specifications

Web Browser Support	Edge, Chrome, Firefox, Safari,
PC Application	SecureGuard® VMS/CMS, Speco Blue VMS
Mobile	Speco Blue App, SecureGuard® Mobile (iPhone® and Android™)

Camera Specifications

Image Sensor	1/2.9" 2MP CMOS
Resolution	1920 x 1080
Minimum Illumination	0.001 lux
Scanning System	Progressive
Video Output	HD-TVI, CVI, AHD, 960H
Day/Night	Auto / Color / BW / EXT
White Balance	ATW
Brightness	0 - 20

System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, object removal, abnormality, line crossing, intrusion, target counting, face detection, missing object detection, and heat map.
Alarm Triggers	Analytics
Alarm Events	FTP upload, email upload
Image Settings	Privacy mask, (8) region of interests, OSD

Interfaces

Ethernet	10/100 Mbps
Power Input	DC jack
Power Output	12VDC Terminal block
Video Input	BNC
Audio Input	1CH 3.5mm
Audio Output	1CH 3.5mm
Storage	Micro SD slot, up to 256GB
Alarm	1 sensor input, 1 relay output (Terminal block)
Control	RS-485 for external PTZ device (Terminal block)

Network Specifications

Protocol	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. 8 simultaneous users Actual number of users may vary depending on bandwidth

IP Encoder Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	< 5.5W
Operating Temperature	-22°F - 140°F
Operating Humidity	10% - 95% relative humidity, Indoor-use only
Unit Dimensions	4.27" (W) x 3.45" (D) x 1.1" (H)
Unit Weight	9.5 oz
Certifications	FCC, RoHS

Camera Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	12VDC, 70mA
Operating Temperature	14° F - 122° F
Operating Humidity	20% - 80% RH
Storage Temperature	-22° F - 140° F
Dimensions	9.3" (W) x 6.7" (H)
Weight	1.4 lbs.

*with compatible Speco recorder

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



Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 12/4/23

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