



2MP In-Wall Camera with Advanced Analytics IP Encoder

O2675T

3.6mm lens with IP Encoder

Features

- Fits into a single gang electrical box (included)
- Brushed stainless steel faceplate
- Full HD 1080p @ 30fps
- Additional 960H analog output
- 12VDC operation
- 5 year warranty



Camera Specifications

Image Sensor	1/3" Progressive Scan CMOS, 2MP
Resolution	1920 x 1080
Effective Pixels	1984 (H) x 1105 (V)
Scanning System	Progressive
Angle of View	Horizontal: 72° / Vertical: 53°
Electronic Shutter Speed	Auto: 1/30 sec. - 1/30,000 sec.
Video S/N Ratio	Greater than 50dB
Video Output Level	Progressive
Video Output	1.0Vp-p / 75 ohms
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Bitrate Range	64Kbps-8Mbps
Multiple Streaming	3 streams
Audio Compression	G.711A / G.711U
Power Consumption	200mA
Power Supply	12VDC (power supply not included)
Operating Temperature	14° F - 122° F / within 90% RH
Housing	Stainless steel
Dimensions	2.75" (W) x 4.25" (H) x 2.75" (L)
Weight	3.45 oz.
Communication	UTC

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

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™)

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
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)

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

Optional Accessories



*with compatible Speco recorder
**Products are in compliance with NDA 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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