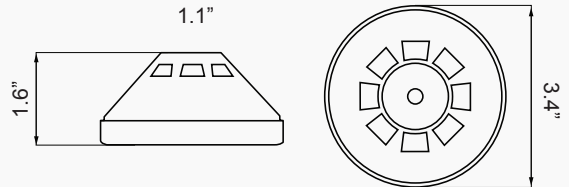


2MP Intensifier IP® Discreet Ceiling Mounted Camera

O2i562 3.6mm pinhole lens, white housing

Features

- See color in low light without IR LEDs
- Supports up to 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- No problems caused by objects that reflect or absorb IR light sources
- With presets for different scenarios
- Attached cable (8 ft.) connects camera unit to main unit for flexible placement
- 2-way audio communication
- Sensor input and relay output
- Micro SD card slot (card not included)
- Conformant with ONVIF Profile S
- 5 year warranty*



Camera Specifications

Image Sensor.....	Progressive scan 1/2.8" CMOS, 2MP
Maximum Resolution	1920 x 1080
Minimum Illumination	F1.4, Color: 0.2 lux (Max Intensify)
White Balance	ATW/AWB
Compensation	WDR
Intensify	Selectable (max 8x) / Off
Electronic Shutter Speed	1/30 - 1/10000 sec
DNR.....	2D/3D

Video Specifications

Main Resolution	1920x1080 / 1280x720 @ 30fps
Compression	H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

Audio Specifications

Mono Input	G.711
Mono Output	G.711

External Terminal Specifications

Ethernet.....	10/100 Mbps
Alarm	1 sensor input, 1 relay output (terminal block)
Audio	1 mic in, 1 line out (terminal block)
Power	Terminal block

Network Specifications

Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS
DDNS support.....	Speco DDNS (free of charge)

Network Specifications (continued)

Security	User ID & Password protection, IP address filtering, digest authentication
User Access	Max. 8 simultaneous users Actual number of users may vary depending on bandwidth

System Specifications

PoE.....	Standard (IEEE 802.3af)
Analytics	Motion detection, tampering, sensor input
Alarm Triggers.....	Analytics
Alarm Events.....	FTP upload, email upload, micro SD card recording, relay output
Image Settings	Privacy mask

Client Specifications

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

Operating & Unit Specifications

Power Supply	PoE, 12VDC (power supply not included)
Power Consumption.....	4W
Operating Temperature	14° F – 122° F
Operating Humidity	0% - 90% RH
Main Unit Dimensions	2.59" (W) x 1.24" (H) x 4.21" (D)
Main Unit Weight.....	5 oz.
Camera Unit Dimensions	3.4" (Dia) x 1.6" (H)
Camera Unit Weight.....	5 oz.
Certifications	FCC, RoHS

NDA A
COMPLIANT

Optional Accessories



POEINJ
12.95W
PoE Injector



PSW5
12VDC
Power Supply

*Effective on all new purchases as of 2/1/17. Visit www.specotech.com for latest ONVIF support. ONVIF is a trademark of Onvif, Inc. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. 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. 2/26/21