

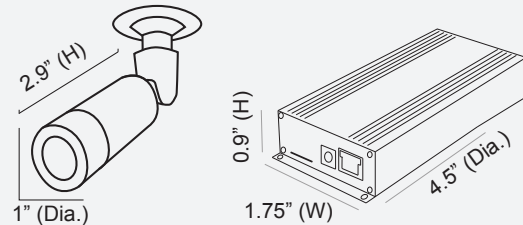
2MP Mini-Bullet IP Camera

- O2MB1** 3.7mm fixed lens, dark grey housing
O2MB1W 3.7mm fixed lens, white housing

Features

- Separate camera and encoder units allow for flexibility and easy placement
- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Wide dynamic range (WDR) operation
- 2-way audio communication
- Micro SD card slot (card not included)
- Conformant with ONVIF profile S
- 5 year warranty*

IP WDR PoE



Camera Specifications

Image Sensor.....Progressive scan 1/2.7" CMOS, 2MP
 Maximum Resolution1920x1080
 Minimum IlluminationF1.4, 0.12 lux
 S/N Ratio.....39dB
 White Balance.....Automatic
 Digital Slow Shutter.....Yes
 WDR/BLC.....WDR
 DNR.....2D/3D

Video Specifications

Supported Resolutions....1920x1080 @ 30fps / 1280x720 @ 30fps
 Compression.....H.264 (HP/MP/BP), MJPEG
 Bitrate Control.....VBR, CBR
 Multiple Streaming.....5 simultaneous profiles

Audio Specifications

Mono Input.....64Kbps G.711 / 32Kbps G.726
 Mono Output.....64Kbps G.711

External Terminal Specifications

Ethernet.....10/100 Mbps
 Alarm.....1 sensor input, 1 relay output
 Audio.....1 mic in, 1 line out (3.5mm)
 Power.....DC jack
 Storage.....Micro SD slot

Network Specifications

Protocols.....IPv4, TCP, UDP, RTCP, RTP, RTSP, HTTP, SMTP, FTP, DHCP, UPnP, NTP, DNS
 DDNS support.....Speco DDNS (free of charge)
 Security.....User ID & Password protection, IP address filtering, digest authentication, user access log

Network Specifications (continued)

User Access.....8 simultaneous users at D1 resolution
 Number of users may vary depending on resolution

System Specifications

PoE.....Standard (IEEE 802.3af)
 Analytics.....Motion detection (3 regions), audio detection
 Alarm Triggers.....Analytics & sensor input
 Alarm Events.....FTP video file upload, email image upload, micro SD card recording, alarm out
 Video Buffer.....Configurable pre-record & post-record
 Image Settings.....Text overlay, privacy mask

Client Specifications

Web Browser Support....Windows (Internet Explorer 8 and up)
 Mobile Apps.....Speco OnSIP (iPhone®, iPad® and Android™)
 PC Application.....Speco NVR, SecureGuard™

Operating & Unit Specifications

Power Supply.....PoE, 12VDC (power supply not included)
 Power Consumption.....8W
 Operating Temperature...32° F – 113° F
 Operating Humidity.....8% – 80% RH
 Unit Dimensions.....Camera: 1" (Dia.) x 2.9" (L)
 Encoder Box: 1.75" (W) x 0.9" (H) x 4.5" (L)
 Unit Weight.....14.40 oz.
 Certifications.....FCC, RoHS
 Included in Package.....Unit, CD (manual, software), screws

Optional Accessories



POEINJ
12.95W
PoE Injector



PSW5
12VDC
Power Supply



O2MTOH
Outdoor Housing
for Encoder Box

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