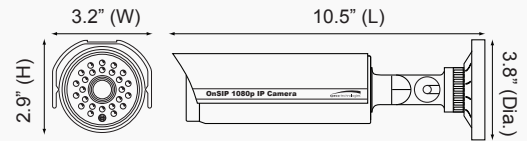


Full HD 1080p 2MP Indoor/Outdoor Bullet IP Camera

O2B2 3.6-16mm auto iris varifocal lens, dark grey housing

Features

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Built-in IR LEDs
- IR Range: 90' (depending on scene reflection)
- Wide dynamic range (WDR) operation
- External controls for zoom and focus
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- IP66 compliant
- ONVIF Profile S listed*
- 2 year warranty



Camera Specifications

Image Sensor Progressive scan 1/2.9" CMOS, 2.0MP
 Maximum Resolution 1920x1080
 Minimum Illumination..... F1.4, 0.12 lux (IR on – 0 lux)
 IR LEDs 40
 IR Range 90' (depending on scene reflection)
 White Balance Automatic
 Exposure Control..... Yes
 Digital Slow Shutter Yes
 WDR/BLC WDR
 Day/Night..... Yes, IR cut filter
 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 output
 Video Analog test output
 Audio 1 mic in, 1 line out (3.5mm)
 Power DC jack
 Storage Micro SD slot

Network Specifications

Protocols..... IPv4, IPv6, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP
 DDNS support Speco DDNS (free of charge)

Network Specifications (continued)

Security..... User ID & Password protection, IP address filtering, HTTPS, digest authentication, user access log
 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, Chrome and Firefox**)
 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 6W
 Operating Temperature...-13° F – 122° F
 Operating Humidity..... 8% – 80% RH
 Unit Dimensions 3.2" (W) x 2.9" (H) x 10.5" (L); Base diameter 3.8"
 Unit Weight 2.6 lbs.
 Certifications..... FCC, RoHS
 Included in Package Unit, CD (manual, software), mounting screws, L wrench

Free Apps with support for view on most smart devices

*Visit www.specotech.com/onvif.html for latest ONVIF support
 **Chrome and Firefox use Java which requires an initial internet connection.
 iPhone and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. Android is a trademark 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. 4/9/14



Optional Accessories



O2JBB
Junction Box



O2CM
Corner Mount
Adaptor



IPPOEINJ1295
12.95W
PoE Injector



PSW5
12VDC
Power Supply