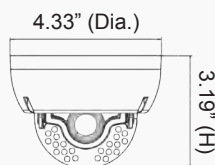


3MP Dome IP Camera with Junction Box

O3VLD1 2.8mm fixed lens, white housing

Features

- Supports 3MP @ 20fps and 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 98' (depending on scene reflection)
- True Day/Night operation (IR cut filter)
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included
- Conformant with ONVIF profile S
- 5 year warranty*



Included
Junction Box
(O2VLJBD)

Camera Specifications

Image Sensor Progressive scan 1/3" CMOS, 3MP
Maximum Resolution 2304x1296
Minimum Illumination..... F2.0, Color: 0.37 lux, BW: 0 lux
White Balance Auto, Manual
Exposure Control..... Yes
Digital Slow Shutter Yes
Backlight BLC/HLC/D-WDR
Day/Night..... IR cut filter
DNR..... 3D

Video Specifications

Main Resolution..... 2304x1296 @ 20fps, 1920x1080 / 1280x720 @ 30fps
Compression H.264 (HP/MB/BP), MJPEG
Bitrate Control..... VBR, CBR
Multiple Streaming..... 2 streams

External Terminal Specifications

Ethernet 10/100 Mbps
Power DC jack

Network Specifications

Protocols..... IPv4/IPv6, TCP, UDP, RTP, RTSP, HTTP,
HTTPS, SMTP, FTP, DHCP, DNS
DDNS support Speco DDNS (free of charge)
Security..... User ID & Password protection, IP address filtering,
digest authentication, user access log, HTTPS
User Access..... 20 users max.
Number of simultaneous users may vary
depending on resolution

System Specifications

PoE Standard (IEEE 802.3af)
Analytics Motion detection (4 regions), Tamper detection
Alarm Triggers Analytics
Alarm Events Email, record, snapshot
Video Buffer Configurable pre-record & post-record
Image Settings..... Privacy mask, corridor mode

Client Specifications

Web Browser Support ... Windows
(Internet Explorer 8 and up, Chrome, Firefox)

PC Application SecureGuard®
Mobile Application..... SecureGuard® Mobile (iPhone® and Android™)

Operating & Unit Specifications

Power Supply PoE, 12VDC (power supply not included)
Power Consumption 4W
Operating Temperature .. -20° F – 140° F
Operating Humidity..... Less than 95% RH
Unit Dimensions 3.19" (H) x 4.33" (Dia.)
Unit Weight 1 lb.
Certifications..... FCC, RoHS
Included in Package Unit, CD (manual, software),
mounting screws, L wrench

Optional Accessories



O3PMT
Pole Mount
(use with O2VLWM)



O2VLWM
Dome Wall
Mount



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. 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. 5/11/17