

2MP Dome IP Camera

O2D5M 3.3-10mm auto iris varifocal motorized lens, dark grey housing

Features

- Supports up to Full HD 1080p @ 30fps
- Motorized lens with auto focus
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- True Day/Night operation (IR cut filter)
- IR Range: 65' (depending on scene reflection)
- 2-way audio communication
- Micro SD card slot for edge recording (card not included)
- Sensor input and relay output
- Built-in heater and anti-fog glass reduces condensation
- Chameleon Cover™: snaps on and can be painted to match any décor!*
- IP66 compliant, weather resistant
- Conformant with ONVIF profile S
- 5 year warranty*



Camera Specifications

Image Sensor Progressive scan 1/2.8" CMOS, 2MP
 Maximum Resolution 1920x1080
 Minimum Illumination 0 lux (IR LED on)
 IR Range 65' (depending on scene reflection)
 White Balance Automatic, Manual
 Exposure Control Yes
 Digital Slow Shutter Yes
 Backlight BLC/HSBLC
 Day/Night IR cut filter
 DNR Yes

Video Specifications

Supported Resolutions .. 1920x1080/1280x720/704x480/352x240 @ 30fps
 Compression H.264, MJPEG
 Bitrate Control VBR, CBR
 Multiple Streaming 3 streams

Audio Specifications

Mono Input 64Kbps G.711
 Mono Output 64Kbps G.711

External Terminal Specifications

Ethernet 10/100 Mbps
 Alarm 1 sensor input, 1 output
 Video BNC out
 Audio 1 input, 1 output
 Power DC jack
 Storage Micro SD slot

Network Specifications

Protocols IPv4, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, Bonjour

Network Specifications (continued)

DDNS support Speco DDNS (free of charge)
 Security User ID & Password protection, IP address filtering, HTTPS
 User Access 10 simultaneous users
 Performance may vary depending on resolution \ and number of connections

System Specifications

PoE Standard (IEEE 802.3af)
 Analytics Motion detection (3 regions), tampering alarm, trip zone
 Alarm Triggers Motion, sensor input, tamper detection, trip zone
 Alarm Events FTP video/image file upload, email image upload, micro SD card recording, relay out
 Video Buffer Configurable pre-record & post-record
 Image Settings Privacy mask

Client Specifications

Web Browser Support ... Windows (Internet Explorer 8 and up)
 PC Application SecureGuard®

Operating & Unit Specifications

Power Supply PoE, 12VDC (power supply not included)
 Power Consumption 6W
 Operating Temperature .. -4° F – 122° F
 Operating Humidity 8% – 80% RH
 Unit Dimensions 3.9" (H) x 5.1" (Dia.)
 Unit Weight 2 lbs.
 Certifications FCC, RoHS
 Included in Package Unit, CD (manual, software), mounting screws, L wrench

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Optional Accessories

