

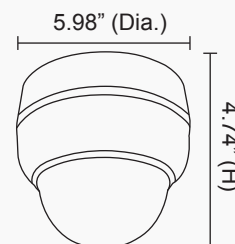
3MP Indoor/Outdoor Vandal Resistant Dome IP Camera

VIP3D2M

3-9mm auto iris varifocal motorized lens

Features

- Maximum resolution of 3.0 megapixels (2048x1536)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (24, 65 ft.)
- Motorized lens with auto focus
- Wide dynamic range (WDR) operation
- Supports H.264, MPEG4, and MJPEG codecs
- 2-way audio communication
- Digital Deterrent®
- Micro SD card slot (card not included)
- IP66 and IK10 compliant
- ONVIF Profile S listed*
- 2 year warranty



Camera Specifications

Image Sensor	Progressive scan 1/2.8" SONY Exmor CMOS, 2.0M pixels
Maximum Resolution.....	2048x1536
Minimum Illumination.....	F1.2, Color: 0.2 lux, BW: 0.01 lux
IR LEDs	24
IR Range	65' (depending on scene reflection)
Focus.....	Motorized remote auto focus
White Balance	Automatic, Manual
Exposure Control.....	Yes
Digital Slow Shutter	Yes
WDR/BLC	Both, WDR/BLC
Day/Night.....	IR cut filter
DNR.....	2D

Video Specifications

Supported Resolutions..	2048x1536 @ 20fps 1920x1080 / 1280x1024 / 1280x720 / 704x576 / 704x480 / 640x480 / 320x240 @ 30fps
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Compression	H.264 (HP/MP/BP), MPEG4 (SP), MJPEG
Bitrate Control.....	VBR, CBR
Multiple Streaming.....	3 simultaneous profiles

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	3.5mm jack (test monitor)
Audio	3.5mm jack
Power	2-pin terminal block
Storage.....	Micro SD slot

Network Specifications

Protocols.....	IPv4, IPv6, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, Bonjour
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 (8 regions)
Alarm Triggers	Motion, sensor input, on boot, network loss, manual
Alarm Events	FTP video file upload, email image upload, micro SD card recording, HTTP server, alarm out, boost
Video Buffer.....	Configurable pre-record & post-record
Image Settings.....	Privacy mask

Client Specifications

Web Browser Support...	Windows (Internet Explorer 8 and up, Chrome, Firefox)
Mobile Apps	Speco VIP (iOS®, Android™)
PC Application	Speco VMS

Operating & Unit Specifications

Power Supply	PoE, 12VDC, 24VAC (power supply not included)
Power Consumption	PoE, 130mA / 12VDC, 700mA / 24VAC, 8.5VA
Operating Temperature ..	-13° F – 122° F
Operating Humidity.....	0% – 90% RH
Unit Dimensions	4.74" (H) x 5.98" (Dia.)
Unit Weight	2.56 lbs.
Certifications.....	FCC, RoHS
Included in Package	Unit, CD (manual, software), mounting template sheet, mounting screws, alarm cable

Optional Accessories



WAC29DW
Wall/ Ceiling
Adaptor



WMA29DW
Wall Mount



APT32DW
Adaptor Plate



COR32DW
Corner Mount
Adaptor, use
with **APT32DW**



POL28DW
Pole Mount
use with
APT32DW



VIPRC
Remote
Control



IPPOEINJ1295
PoE Injector



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply

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