

VIP2D1M 3-9mm auto iris varifocal motorized lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Motorized lens for remote focusing
- Supports H.264, MPEG4, and MJPEG codecs
- Micro SD card slot (card not included)
- ONVIF Profile S listed*
- 2 year warranty

Camera Specifications

Image Sensor Progressive scan 1/2.7" CMOS, 2.0M pixels
Maximum Resolution 1920x1080
Minimum Illumination F1.2, Color: 0.9 lux; BW: 0.2 lux
IR LEDs N/A
IR Range N/A
White Balance Automatic, Incandescent,
Fluorescent, Outdoor
Exposure Control Yes
Digital Slow Shutter Yes
WDR/BLC BLC
Day/Night IR cut filter
DNR 2D

Video Specifications

Supported Resolutions ... 1920x1080 / 1280x1024 / 1280x720 /
704x576 / 704x480 / 640x480 / 352x288 /
352x240 / 320x240 @ 30fps
Compression H.264 (HP/MP/BP), MPEG4 (SP), MJPEG
Bitrate Control VBR, CBR
Multiple Streaming 3 simultaneous profiles

Audio Specifications

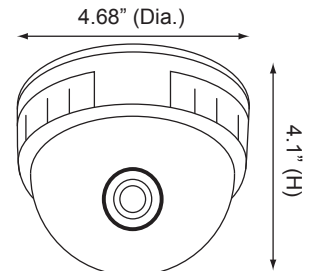
Mono Input N/A
Mono Output N/A

External Terminal Specifications

Ethernet 10/100 Mbps
Alarm 1 sensor input, 1 output
Video 3.5mm jack (test monitor)
Audio N/A
Power 2-pin terminal block
Storage Micro SD slot



VIP series



Network Specifications

Protocols IPv4, IPv6, TCP, UDP, ARP, RTCP, RTP, RTSP, HTTP, HTTPS,
SMTP, FTP, DHCP, UPnP, QoS, Zeroconf, 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, Secure Guard®

Operating & Unit Specifications

Power Supply PoE, 12VDC (power supply not included)
Power Consumption PoE, 80mA / 12VDC, 340mA
Operating Temperature ... 14° F – 113° F
Operating Humidity 0% – 90% RH
Unit Dimensions 4.1" (H) x 4.68" (Dia.)
Unit Weight 10 oz.
Certifications FCC, RoHS
Included in Package Unit, CD (manual, software),
mounting template sheet, mounting screws

Optional Accessories



IPPOEINJ1295
PoE Injector



PSW5
12VDC
Power Supply



VIPRC
Remote Control

*visit www.specotech.com/onvif.html for latest ONVIF support

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