

VIP2D1M Megapixel 3-9mm, F1.2 varifocal motorized lens



Features:

- Full-HD 1080p resolution supported
- PoE IEEE802.3af
- Smart-Focus
- Day/Night (IR cut filter)
- Micro SD slot (card not included)
- BLC (backlight compensation)
- ONVIF support*
- 2DNR (2 dimensional noise reduction)
- Multiple compression (H.264, MPEG4, MJPEG)
- Triple streaming
- Multiple web browser support
- Motion adaptive transmission
- Dynamic adjustable bit rate
- Event buffering
- FTP image upload
- Web-casting
- Password protection, IP filtering
- DDNS
- AE (auto exposure)
- AWB (auto white balance)
- Privacy masking
- 2 year warranty

Camera Specifications

Image Sensor	1/2.7" CMOS
Effective Pixel	1920 (H) x 1080 (V)
Scanning Mode.....	Progressive scan
Minimum Illumination.....	Color: 0.9 lux, BW: 0.2 lux (F1.2, 50IRE)
AE/AWB.....	Yes
DNR.....	2DNR
Day/Night.....	True Day/Night (IR-cut filter)
WDR.....	No
DIS.....	No
Backlight Compensation.....	Yes
Built-In IR.....	No
Remote-Focus.....	Smart-Focus
Video	
Video Out.....	Yes (3.5mm phone jack style)
Progressive Encoding.....	Yes
Compression	H.264(BP/MP/HP), MPEG4(SP), MJPEG
Resolution Supported	1080p, 1280x1024, 720p, D1, VGA, QVGA, CIF
Frame Rate.....	30fps @ H.264 1080p + 5fps @ MJPEG QVGA
Multiple Streaming.....	Triple streaming

In/Out

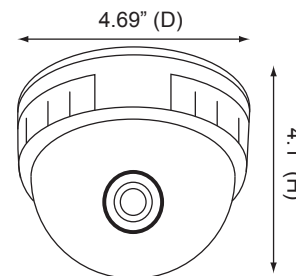
Audio In/Out.....	No
Alarm In/Out	In x 1 / Out x 1
RS485.....	No
Ethernet.....	10/100Mbps
Local Storage	Micro SD slot (card not included)

Feature

Motion Detection.....	Yes (total 16 include/exclude windows)
Event Buffering (Pre & Post).....	Yes
Privacy Masking	Yes (8 windows)
Video Analytics	No



VIP series



Web Browser Support	Windows (Internet Explorer, Chrome, Firefox, Safari)
FTP Image Upload	Yes
ONVIF Certificate	Yes

System

Network Time Sync.....	Yes
Zero Configuration.....	Yes
Security.....	Password protection, IP filtering, HTTPS, SSL
Optional Remote Control	Yes (not included)

Network Specifications

User Access.....	Max. 10 users
Protocols.....	IPv4/IPv6, Manual, TCP/IP, UDP, HTTP, RTP, RTSP, NTP, DHCP, SMTP, DDNS, HTTPS, RTCP, FTP, Bonjour

NAS Support.....	Yes
JPEG Push.....	Yes
DDNS	Yes
Remote Client.....	Web, Speco-VMS, Speco Manager

Miscellaneous

WiFi	No
Power Supply	PoE / 12VDC (power supply not included)
Power Consumption	PoE, 80mA (PoE IEEE802.3af) / 12VDC, 340mA

Operating Temperature/.....	
Humidity.....	14° F – 113° F / 0% – 90% RH
Dimensions.....	4.69" (D) x 4.1" (H)
Weight	10 oz.
Approvals.....	FCC
iPhone® / Android™ App.....	Speco VIP

Optional Accessories



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

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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.



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