1.3 Megapixel WDR Fixed Pinhole Bullet

Model: VSIP1MPPH





This wide-dynamic IP pinhole camera is designed for discreet/covert surveillance applications and is ideal for use at controlled ingress points, in shelf surveillance, in-vehicles, ATMs and more.

Camera Features

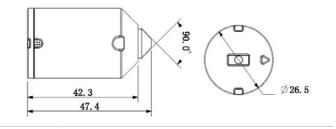
- Stream up to 1.3 megapixel (1280 x 960) at 25fps
- 3.7mm fixed lens with 77° viewing angle
- Day/night (electronic), 3D noise reduction & auto white balance
- Wide dynamic range (100dB) with back/highlight compensation
- Discreet pinhole profile: 12mm diameter / 5mm depth
- Smart detection support incl. face detection and scene change
- MicroSD card slot for at-the-edge recording, up to 64GB
- Power via 12VDC or Power over Ethernet (802.3af)
- IP66 and IK10 rated housing for external use
- ONVIF, PSIA and CGI compliance

Compatible Accessories

This camera features an image sensor/lens separated by an 8m cable connected to a control unit and is connected via USB port. The VSIP1MPPH comes standard with:

- 1 x Adhesive-fastened flush mount bracket for pinhole mounting
- 1 x Screw-on clamp to secure pinhole camera
- 1 x Mounting kit for control unit with wall-plugs & screws

Model		VSIP1MPPH
General		
Camera Style		Pinhole Bullet
Image Sensor		1/3"1.3 Megapixel Progressive Scan CMOS
Effective Pixels		1280 (H) x 960 (V)
Signal Noise Ratio		> 50dB
Camera		7 3000
Lens		3.7mm F2.8 Fixed Lens
Angle of View		77°
Electronic Shutter		Auto/Manual, 1/3 ~ 1/10000s
Minimum Illumination		0.01 Lux at F2.8 (Colour) / 0.001 Lux at F2.8 (B&W)
Day/Night		Auto (electronic) / Colour / B&W
White Balance		Auto / Manual
Noise Reduction		3D Digital Noise Reduction
Gain Control		Auto / Manual
Backlight Compensation		BLC / HLC / WDR (100dB)
Audio Input		1 ch. Input / 1ch. Output
Audio Compression		G.711a / G.711u / PCM
Alarm Interface		1 ch. input / 1 ch. output
Network Interface		RJ45 (10/100/1000 Base-T)
Memory Slot		MicroSD slot up to 64GB
Bit Rate		H.264: 48K ~ 8192Kbps
ONVIF Conformance		ONVIF, PSIA, CGI Compliant
Smart Functions		Tripwire / Intrusion / Scene Change / Face Detection
Video		
Video Compression		H.264 / MJPEG
Resolution		Configurable from 1.3MP (1280 x 960) to CIF (352 x 288)
Frame Rate	Main	1.3MP and lower (1 ~ 25fps)
	Sub	D1 and lower (1 ~ 25fps)
	Third	N/A
Video Output		N/A
Environment		
Ingress Protection		N/A
Vandal Resistant		N/A
Maximum Infrared Range		N/A
Power Input		12VDC / PoE (802.3af)
Power Consumption		< 7W
Dimensions		110 x 83 x 24mm
Weight		0.46kg
Operating Environment		-30° to 60°C / RH95% (max)



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