

3.0 Megapixel Infrared Fixed Mini Dome

Model: VSIP3MPVDMINIIRC



Impressive image quality, innovative infrared and vandal resistance in a compact package, the VIP Vision mini dome is perfect for all residential and small business IP surveillance applications.

Camera Features

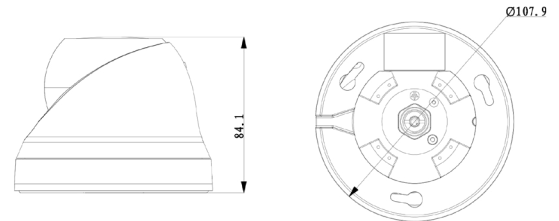
- Stream up to 3.0 megapixel (2048 x 1536) at 20fps
- 3.6mm fixed lens with 72° viewing angle
- Day/night (auto ICR) with 30m maximum infrared range
- Backlight/highlight compensation with digital WDR
- 3D digital noise reduction and auto white balance
- Power via 12VDC or Power over Ethernet (802.3af)
- IP66 and IK10 rated housing for external use
- Profile S ONVIF compliance
- Available in 2.8mm (90°) and 6.0mm (44°) lens configurations

Compatible Accessories

Accessories sold separately, adapters may be required.



Model		VSIP3MPVDMINIIRC
General		
Camera Style	Weather/Vandal Resistant Mini Dome	
Image Sensor	1/3" 3.0 Megapixel Progressive Scan CMOS	
Effective Pixels	2052 (H) x 1536 (V)	
Signal Noise Ratio	> 50dB	
Camera		
Lens	3.6mm F1.8 Fixed Lens	
Angle of View	72.5°	
Electronic Shutter	Auto / Manual (1/3 ~ 1/10000s)	
Minimum Illumination	0.01 Lux at F1.8 (Colour) / 0 Lux at F1.8 (IR on)	
Day/Night	Auto (ICR) / Colour / B&W	
White Balance	Auto	
Noise Reduction	3D Digital Noise Reduction	
Gain Control	Auto / Manual	
Backlight Compensation	BLC / HLC / DWDR	
Audio Input	Built-in microphone	
Audio Compression	G.711a / G.711u / PCM	
Alarm Interface	N/A	
Network Interface	RJ45 (10/100 Base-T)	
Memory Slot	N/A	
Bit Rate	H.264: 56K ~ 8192Kbps	
ONVIF Conformance	Profile S Compliant	
Smart Functions	N/A	
Video		
Video Compression	H.264 / MJPEG	
Resolution	Configurable from 3.0MP (2048 x 1536) to CIF (352 x 288)	
Frame Rate	Main	3.0MP (1 ~ 20fps) / 1080p and lower (1 ~ 25fps)
	Sub	D1 (1 ~ 20fps) / CIF (1 ~ 25fps)
	Third	N/A
Video Output	N/A	
Environment		
Ingress Protection	IP66	
Vandal Resistant	IK10	
Maximum Infrared Range	30m	
Power Input	12VDC / PoE (802.3af)	
Power Consumption	< 4.5W	
Dimensions	Ø108 x 84mm	
Weight	0.40kg	
Operating Environment	-20° to 60°C / RH95% (max)	
Product Dimensions		



Product Variants by Model	
VSIP3MPVDMINIIRC2.8	2.8mm F2.0 Fixed Lens (90°)
VSIP3MPVDMINIIRC6	6.0mm F1.6 Fixed Lens (44°)

Your local VIP Vision™ professional: