

3.0 Megapixel Infrared Motorised Dome

Model: VSIP3MPVDIRM2.8-12



Megapixel resolution your customers demand, with the convenience of easy installation you desire. Achieve more for less with the VIP Vision motorised varifocal surveillance range.

Camera Features

- Stream up to 3.0 megapixel (2304 x 1296) at 20fps
- 2.8 ~ 12mm motorised lens with 92 ~ 28° viewing angles
- Day/night (auto ICR) with 30m maximum infrared range
- Backlight/highlight compensation with digital WDR
- 3D digital noise reduction and auto white balance
- MicroSD card slot for at-the-edge recording, up to 128GB
- Power via 12VDC or Power over Ethernet (802.3af)
- IP66 and IK10 rated housing for external use
- ONVIF, PSIA and CGI compliance

Compatible Accessories

Sold separately. Adapters may be required, check compatibility list for details.



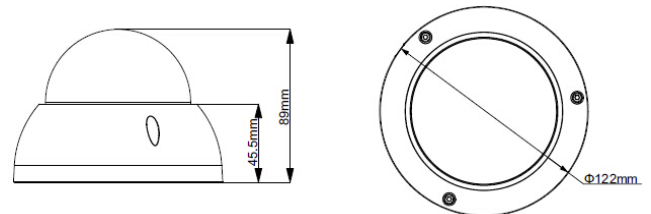
VSBKTB200W

VSBKTA123

VSBKTA152

VSBKTA151

Model		VSIP3MPVDIRM2.8-12
General		
Camera Style	Weather/Vandal Resistant Dome	
Image Sensor	1/3" 3.0 Megapixel Progressive Scan Aptina CMOS	
Effective Pixels	2304 (H) x 1296 (V)	
Signal Noise Ratio	> 50dB	
Camera		
Lens	2.8 ~ 12mm F1.4 Motorised Lens with Fixed Iris	
Angle of View	92° (wide) ~ 28° (tele)	
Electronic Shutter	Auto / Manual (1/3 ~ 1/10000s)	
Minimum Illumination	0.01 Lux at F1.4 (Colour) / 0 Lux at F1.4 (IR on)	
Day/Night	Auto (ICR) / Colour / B&W	
White Balance	Auto / Manual	
Noise Reduction	3D Digital Noise Reduction	
Gain Control	Auto / Manual	
Backlight Compensation	BLC / HLC / DWDR	
Audio Input	N/A	
Audio Compression	N/A	
Alarm Interface	N/A	
Network Interface	RJ45 (10/100 Base-T)	
Memory Slot	MicroSD slot up to 128GB	
Bit Rate	H.264: 32K ~ 8192Kbps	
ONVIF Conformance	ONVIF, PSIA, CGI Compliant	
Smart Functions	N/A	
Video		
Video Compression	H.264/ H.264H/ MJPEG	
Resolution	Configurable from 3.0MP (2304 x 1296) to CIF (352 x 288)	
Frame Rate	Main	3.0MP (1 ~ 20fps) / 1080p and lower (1 ~ 25fps)
	Sub	D1 and lower (1 ~ 25fps)
	Third	N/A
Video Output	N/A	
Environment		
Ingress Protection	IP67	
Vandal Resistant	IK10	
Maximum Infrared Range	30m	
Power Input	12VDC / PoE (802.3af)	
Power Consumption	< 8.5W	
Dimensions	Ø122 x 89mm	
Weight	0.50kg	
Operating Environment	-30° to 60°C / RH95% (max)	
Product Dimensions		



Your local VIP Vision™ professional: