2.0 Megapixel WDR Infrared Fixed Mini Dome

Model: VSIP2MPVDMINIIRC3.6

Takes fixed-lens IP surveillance to professional standards. Experience full HD 1080p resolution, true wide dynamic range and smart detection, in an IP67 rated full metal housing.

Camera Features

- Stream up to 2.0 megapixel (1920 x 1080) at 25fps
- 3.6mm fixed lens with 91° viewing angle
- Day/night (auto ICR) with 50m maximum infrared range
- True WDR (120db) with backlight & highlight compensation
- 3D digital noise reduction and auto white balance
- Power via 12VDC or Power over Ethernet (802.3af)
- Supports triple stream and smart detection technologies
- IP67 weather resistant, full metal, tri-axis dome housing
- ONVIF, PSIA and CGI compliance

Compatible Accessories

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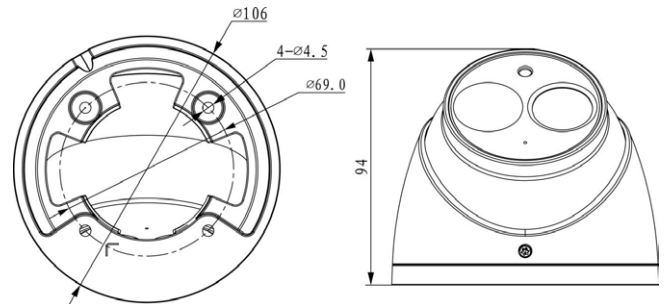

| Junction Box VSBKTA139 | Right Angle VSBKTB204W | Pole Mount VSBKTA152 | Corner Mount VSBKTA151 |

Model	VSIP2MPVDMINIIRC3.6
General	
Camera Style	Weather Resistant Mini Dome
Image Sensor	1/2.7" 2.0 Megapixel Progressive Scan CMOS
Effective Pixels	1920 (H) x 1080 (V)
Signal Noise Ratio	> 50dB
Camera	
Lens	3.6mm F2.0 Fixed Lens
Angle of View	91°
Electronic Shutter	Auto / Manual (1/3 ~ 1/100000s)
Minimum Illumination	0.01 Lux at F2.0 (Colour) / 0 Lux at F2.0 (IR on)
Day/Night	Auto (ICR) / Colour / B&W
White Balance	Auto / Sunny / Night / Outdoor / Customised
Noise Reduction	3D Digital Noise Reduction
Gain Control	Auto / Manual
Backlight Compensation	BLC / HLC / WDR (120dB)
Audio Input	N/A
Audio Compression	N/A
Alarm Interface	N/A
Network Interface	RJ45 (10/100 Base-T)
Memory Slot	N/A
Bit Rate	H.264: 32K ~ 32Mbps
ONVIF Conformance	ONVIF, PSIA, CGI Compliant
Smart Functions	Tripwire / Intrusion / Abandoned & Missing Object Detection / Scene Change / Face Detection
Video	
Video Compression	H.264 / H.264B / H.264H / MJPEG
Resolution	Configurable from 2.0MP (1920 x 1080) to CIF (352 x 288)
Frame Rate — Main	1080p and lower (1 ~ 25fps)
Frame Rate — Sub	D1 and lower (1 ~ 25fps)
Frame Rate — Third	720p and lower (1 ~ 13fps)
Video Output	N/A
Environment	
Ingress Protection	IP67
Vandal Resistant	N/A
Maximum Infrared Range	50m
Power Input	12VDC / PoE (802.3af)
Power Consumption	< 4W
Dimensions	Ø106 x 94mm
Weight	0.47kg
Operating Environment	-30 to 60°C / RH95% (max)

Product Dimensions

Your local VIP Vision™ professional: