

3MP 4G Protect Dot Dome Camera M1096SF

FEATURES

- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom (Built-in High Sensitivity Mic & Speaker)
- Support 10x Digital Zoom
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Support Micro Memory Card upto 256GB & Cloud Storage(Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring: Mobile and Web CMS (Manomay Pro)
- Alexa Support



4G SIM Support



3MP Resolution



Two Way Audio Intercom



256GB SD Card



10X Digital Zoom



Human Detection



H.265 Compression



All Time Color



Cloud Recording

Technical Specification

Product Code	M1096SF
Image Sensor	1/3" CMOS Sensor
Resolutions	3MP (2304 x 1296)
Lens	M12 4MM Lens
IR LED	4 Array
IR Distance	30 Meters
White LED	4 White Array
White LED Distance	20 Meters
Video Compression Standard	H.264 / H.265
Video Streaming	Main Stream : 2304x1296@15 fps Sub Stream : 800x448@15fps
Audio Input/Output	Two-way audio, built-in microphone and speakers
Audio Compression Standard	AAC / G.711A
Zoom	10x Digital
Light Mode	Full Color / Infrared / Intelligent
Day & Night	IR-cut Auto ICR
Min Illumination	Color : 0.01 Lux, Black & White : 0.001 Lux
DNR	3D Digital Noise Reduction
White Balance	Auto
WDR	D-WDR
Mirror/Flip	On / Off
Electronic Shutter	Auto
On Screen Display (OSD)	Date, Time, & Title

AI Features	Motion Detection, Human Detection.
Monitoring	Android, iOS, Web CMS (Manomay Pro)
Storage	Support Micro Memory Card up to 256GB & Cloud Storage(Optional)
Wired Network	RJ45 × 1 (10M/100M Adaptive Ethernet Port)
4G Frequency Band	FDD-LTE : B1 / B3 / B5 / B8; TDD-LTE : B34 / B38 / B39 / B40 / B41
Protocol	ONVIF / RTSPS / RTSP / RTMPS / RTMP
Connectors	RJ45 LAN connector (100 Mbps) and DC Power Input
Slots	4G SIM Card / Micro Memory Card
Button	Reset Button
Light Mode Indication	LED Blink : Not connected to Network, LED Continuous ON : Connected to Network
Power Input	DC : 12V/1A (DC 2.1mm Connector)
Power Consumption	≤ 6W
Working Temperature / Humidity	0-50° C RH Less than 95% (No Condensation)
Storage Temperature / Humidity	-20° C to 60° C / 20% to 90% RH
Dimension	97mm X 108.4mm X 111.0mm (H x W x L)
Net Weight	214 Gms
Gross Weight	446 Gms

*** Note: Product specifications are subject to change without prior notice.**