



4G PROTECT DOT Dome Camera



SIM CARD
SUPPORT



3MP Resolution

For better clarity and
detailed surveillance



Two Way Audio Intercom

Built-in Speaker and
Microphone with
echo cancellation





All Time Colour Night Vision Mode

Array LEDs for Clear Night Vision



Alexa Support

Watch Camera Footage on your Alexa Show Device



"Pihu, Please Come down."



Customized Audio Alarm

Human Detection based Recording and Push Notifications



Human & Motion Detection

AI Based Humanoid Detection & Motion Detection





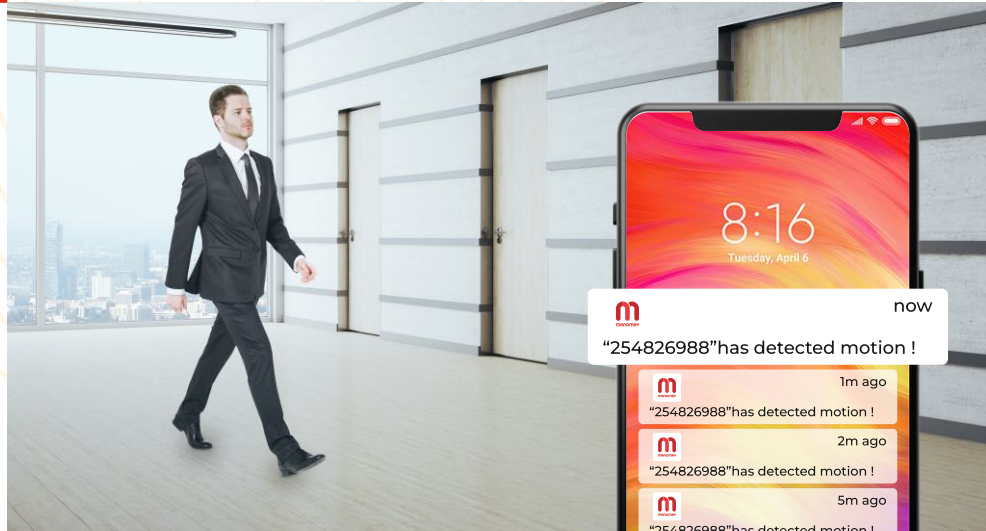
4G/5G SIM Support

Trusted 4G Network Support for Real-Time surveillance and alerts



Smart Notifications

Push notifications on mobile app with snapshots



H.265+ Video Compression

High quality video compression for optimum utilization of storage space



Manomay App

30 Days Cloud Recording

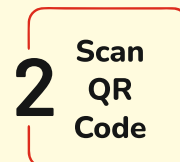
FREE



Configure your Camera in just 3 Quick Steps



Download
Manomay App from App Store or Play Store



Scan QR Code
In app, Tap "+" sign & Scan QR Code from back of the camera



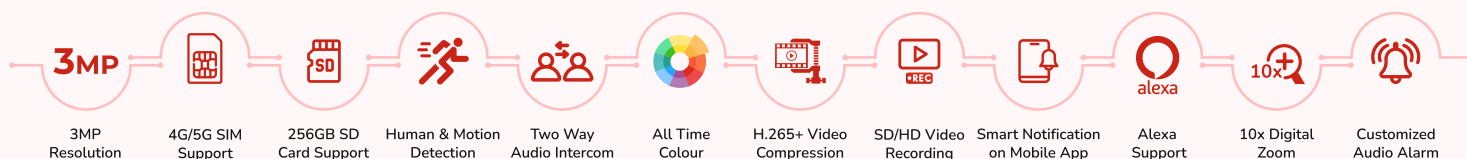
Follow set-up instructions and your camera is ready to use

3MP 4G Protect Dot Dome Camera



Features

- 3MP (2304 x 1296) Resolution
- All Time Colour Vision
- Full Duplex Audio Intercom (Built-in High Sensitivity Mic & Speaker)
- Support 10x Digital Zoom
- Area Motion Detection, Humanoid Detection, Push Real-time Notification on the Application
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Support Micro SD Card up to 256GB & Cloud Storage(Optional)
- Compression: H.264 / H.265 / H.265+
- 4G Connection. QR code for Easy to add camera in the app
- Monitoring: Mobile / PC Software (Manomay)
- Alexa Support



Technical Specification

Product Code	M1002-A
Image Sensor	1/2.8" CMOS Sensor
Resolution	3MP (2304 x 1296)
Lens	4mm
IR LED	2 IR Array
IR Distance	20 Meters
White LED	2 White Array
White LED Distance	10 Meters
Min Illumination	Colour: 0.01 Lux, Black & White: 0.001 Lux
Day & Night	IR-cut Auto ICR
Light Mode	Full Colour / Infrared / Intelligent
Viewing Angle	Horizontal: 75°, Vertical: 59°, Diagonal: 88°
Video Streaming	Main Stream: 2304x1296@15fps Sub Stream: 800x448@15fps
Audio Input/Output	Two way audio, Built in microphone and speakers
Audio Compression Standard	AAC
Zoom	10x Digital
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.
Privacy Zone	Support 4 Zone
Monitoring	Android, iOS, Windows (Manomay)
Slots	4G Sim Card / Micro SD Card

Storage	Support Micro SD Card up to 256GB & Cloud Storage(Optional)
Communication Protocol	Private N1/rtmp
Connection Mode	4G Sim Network
4G Frequency Band	FDD-LTE : B1/B3/B5/B8; TDD-LTE : B34/B38/B39/B40/B41
Connectors	DC Power Input, Reset Button
Power Input	DC : 12V/1A (DC 2.1mm Connector)
Power Consumption	≤ 3W
Working Temperature / Humidity	0-50° C RH Less than 95% (No Condensation)
Storage Temperature / Humidity	-20° C to 60° C / 20% to 90% RH
Housing Material	Plastic
Dimension	86mm X 106.5mm X 106.5mm (H x W x L)
Net Weight	168gms
Gross Weight	246gms

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

- Applications -



HOMES



OFFICES



SHOPS



HOTELS



GODOWNS



SCHOOLS