



Wi-Fi PROTECT BOT Pan-Tilt Camera



Connects
on Wi-Fi



2MP Resolution

For better clarity and
detailed surveillance



Two Way Audio Intercom

Built-in speaker and
microphone with
echo cancellation





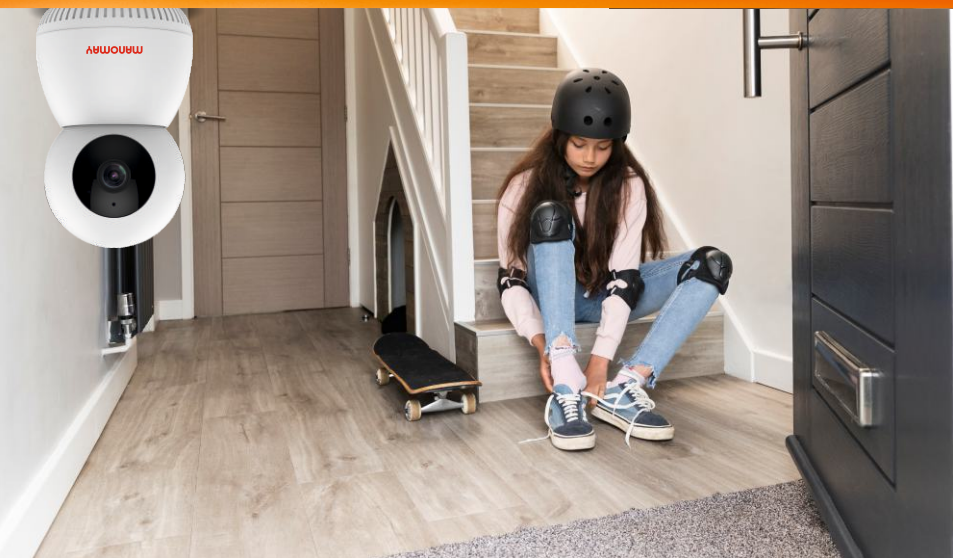
Alexa Support

Watch Camera Footage on your Alexa show Device



Hotspot Mode Configuration

To connect without any network



Customized Audio Alarm

Human detection based recording and push notifications



Human & Motion Tracking

AI Based Humanoid Detection with Motion Tracking





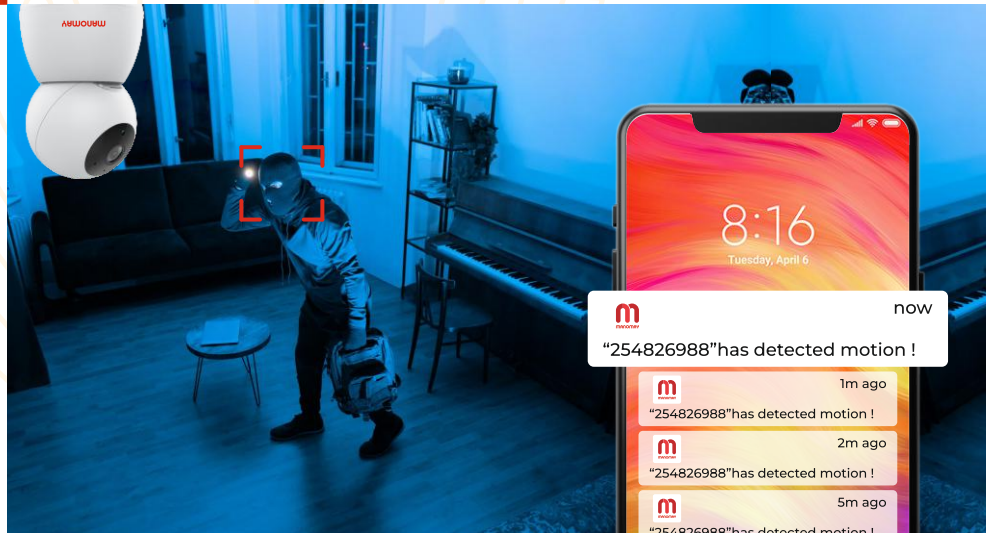
6 Preset Location Points

Preset locations for easy and effective surveillance



Smart Notification on Mobile App

Push notifications on mobile app with snapshots



H.264 Video Compression

High quality video compression for optimum utilization of storage space



Manomay App

30 Days Cloud Recording

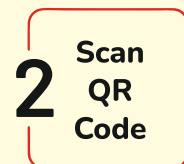
FREE



Configure your Camera in just 3 Quick Steps



Download
Manomay App from
App Store or Play Store



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



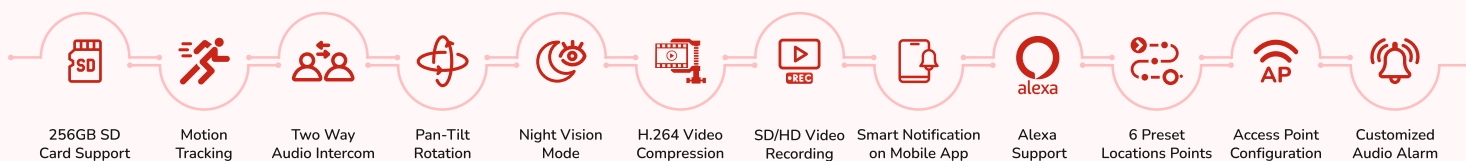
Follow set-up
instructions and your
camera is ready to use

2MP Wi-Fi Protect BOT Pan-Tilt Camera



Features

- 2MP (1920 x 1080) Resolution
- Half Duplex Audio Intercom (Built-in High Sensitivity Mic & Speaker)
- Horizontal Rotation : 352°, Vertical Rotation : 58°
- Support 10x Digital Zoom
- 6 Preset Points for favourite location
- Smart Human Detection, Motion Detection, Smart Motion Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Support Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : Mobile / PC Software (Manomay)
- Alexa Support



Technical Specification

Product Code	M1001-A
Image Sensor	1/4.5" CMOS Sensor
Resolutions	2MP (1920 x 1080)
Lens	4mm
IR LED	6 IR LEDs
IR Distance	10 Meters
Video Compression Standard	H.264
Video Streaming	Main Stream : 1280x1080@15 fps Sub Stream: 640x360@15 fps
Pan-Tilt Angle	Pan : 0° - 352°, Tilt : 0° - 58° Horizontal speed 20°/S, Vertical Speed 10°/S
Zoom	10x Digital
Light Mode	B/W Night Vision
DNR	3D Digital Noise Reduction
Day & Night	IR-cut Auto ICR
Min Illumination	Colour : 0.01 Lux, Black & White : 0.001 Lux
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, Smart Motion Tracking.
Privacy Zone	Support 4 Zone
Audio Input/Output	Two way audio, Built in microphone and speakers
Audio Compression Standard	AAC/G711A
Monitoring	Android, iOS, Windows (Manomay)
Connection Mode	Wi-Fi (IEEE802.11b/g/n) Network
Protocol	N1 (ONVIF Not support)

Slots	Micro SD Card
Storage	Support Micro SD Card up to 256GB & Cloud Storage (Optional)
Button	Reset Button
Light Mode Indication	LED Blink : Not connected to Network, LED Continuous ON : Connected to Network
Power Input	DC: 5V/1A (Type-C)
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	123mm X 80mm X 80mm (H x W x L)
Net Weight	188gms
Gross Weight	345gms

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

- Applications -



HOMES



SCHOOLS



OFFICES



HOTELS



SHOPS



PETS