



4G PROTECT GREEN

Solar Mini Pan-Tilt Camera



SIM CARD
SUPPORT



4MP Resolution

For better clarity and
detailed surveillance

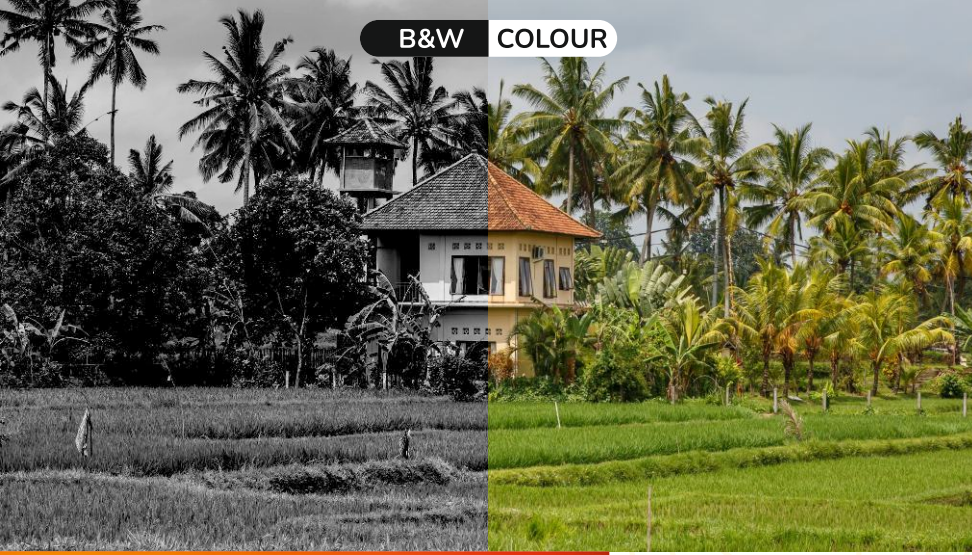


Two-Way Audio Intercom

Built-in speaker and
microphone with
echo cancellation



B&W COLOUR



All Time Colour Night Vision Mode

Array LEDs for Clear Night Vision



Alexa Support

Watch Camera Footage on your Alexa show Device

"Alexa, Show the garden view"



Customized Audio Alarm

Human detection based recording and push notifications



Human & Motion Tracking

AI Based humanoid detection with Motion tracking





7 Watt Solar Panel

**Built-in
15600mAh
Rechargeable
Lithium Battery**



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

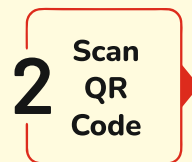
30 Days Cloud Recording
FREE



Configure your Camera in just 3 Quick Steps



1 Download Manomay App from App Store or Play Store



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



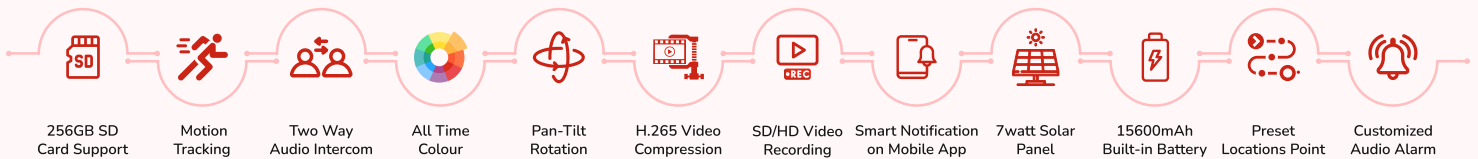
3 Follow set-up instructions and your camera is ready to use

4MP 4G Protect Green Solar Mini pan-Tilt Camera



Features

- 4MP (2560 x 1440) Resolution
- All Time Colour Vision
- Full Duplex Audio Intercom (Built-in High Sensitivity Mic & Speaker)
- Horizontal Rotation : 270°, Vertical Rotation : 90°
- Support 10x Digital Zoom
- Built-in PIR Sensor
- Built-in Battery 15600 mAH rechargeable lithium battery with 7 Watt Solar Panel
- Smart Human Detection, Motion Detection and Motion Tracking
- Mobile Notifications on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Micro SD Card support up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : Mobile / PC Software (Manomay)
- IP66 Waterproof Rating, 4KV Lightening Protection.



Technical Specification

Product Code	M1006-A
Image Sensor	1/2.8" CMOS Sensor
Resolutions	4MP (2560 x 1440)
Lens	4mm Fixed focus lens
IR LED	6 Array
IR Distance	30 meters
White LED	6 White Array
White LED Distance	20 meters
Video Compression Standard	H.264/H.265
Video Streaming	Main Stream : 2560 x 1440 / 15 fps Sub Stream : 640 x 360 /15 fps
Audio Input/Output	Two way audio, Built in microphone and speakers
Audio Compression Standard	AAC/G711A
Pan-Tilt Angle	Pan : 0° - 270°, Tilt : 0° - 90° Horizontal speed 20°/S, Vertical Speed 10°/S
Zoom	10x Digital
Light Mode	Full Colour / Infrared
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
Connection Mode	Cellular network
4G Frequency Band	FDD - LTE : B1 / B3 / B5 / B8; TDD - LTE : B34 / B38 / B39 / B40 / B41;
On Screen Display (OSD)	Date, Time, & Title
PIR Detection	10 meters distance, 120 degrees cover

AI Features	Motion Detection, Human Detection, Motion Tracking.
Monitoring	Android, iOS, Windows (Manomay)
Slots	Micro SD Card
Storage	Support Micro SD Card up to 256GB & Cloud Storage (Optional)
Button	Reset Button
Solar Panel	7 Watt
Battery	Built-in 15600mAh Rechargeable battery
Power Input	DC: 5V/2A (Type-C)
Power Consumption	≤ 5W
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 (IP66)
Dimension	300mm X114mm X 183mm (H x W x L)
Net Weight	807gms
Gross Weight	1950gms

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

- Applications -



REMOTE LOCATIONS



PROJECT SITES



HOMES



CONSTRUCTION SITES



SHOPS



FARMS