2K Indoor 4G PT Camera M3-3G

Introduction

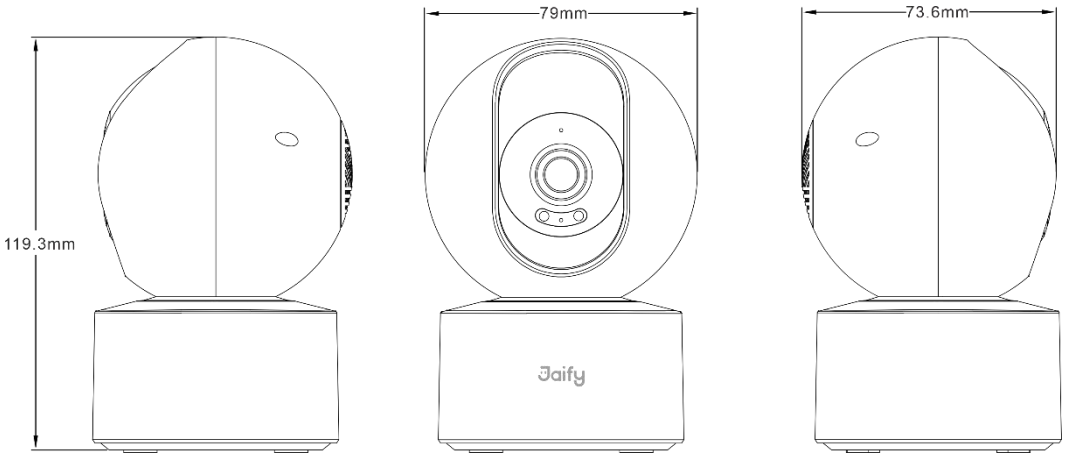


The M3-3G is an indoor 4G PT camera developed by Jaify, with 2K (3MP) resolution and a built-in 1800mAh UPS battery for worry-free operation during power outages. It features a removable SIM card slot for 4G networking. Supports human detection, human tracking, area guard, dual-light alert, and full-color night vision. Ideal for indoor monitoring scenarios such as homes, living rooms, shops, and retail stores.

Main Features

- 4G Connected
- Human Detection
- Human Tracking
- 360° Panorama
- Two-Way Talk
- Voice Alarm Bells
- Full Color Night Vision
- UPS Power Supply
- TF Card Storage
- Cloud Storage

Dimension



Product Parameters

Camera	
Model	M3-3G
Resolution	2K(3MP)
Image Sensor	1/3.2" High-performance CMOS sensor
Min. Illumination	Color: 0.1Lux @ (F2.0, AGC ON); 0 Lux with light B/W: 0.05 Lux @ (F2.0, AGC ON); 0 Lux with IR
Lens	4mm @F2.0
Field Of View	Diagonal: 101°, horizontal: 84°, vertical: 45°
Shutter Speed	Self-adaptive shutter
Fill Light	2 dual-core IR/white light LEDs
Night Vision	IR Night Vision / Color Night Vision / Smart Night Vision
DNR	3D DNR
Audio Input	Built-in microphone
Audio Output	Built-in speaker
PT Angle	Horizontal 345°, vertical 60°
Video Storage	TF card storage/Cloud storage
Image	
Max. Resolution	2304*1296
Frame Rate	15FPS
Buttons & Interfaces	
Storage Interface	1 TF card storage interface (max. 256G)
Power Interface	1 Type-C power interface
SIM Card Interface	1 Self-popping SIM card slot
Button	1 Reset button
Compression	
Video Compression	H.265/H.264
Audio Compression	G.711A
Network	
One-touch Provisioning	4G network provisioning
Protocol	JFTECH cloud proprietary protocol
Interface Protocol	JFTECH cloud proprietary protocol
General Function	Anti-Flicker, Dual-Stream, Password Protection, Watermark
Wireless Parameters	
4G Frequency Band	Asia-Pacific version: LTE-FDD: B1/3/5/8; LTE-TDD: B34/38/39/40/41 Global version: LTE-FDD: B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/26/28/66/71; LTE-TDD: B34/38/39/40/41
General	
Operating Conditions	-10℃ ~ 50℃, Humidity 95% or less (non-condensing)
Power Supply	DC 5V/2A
UPS Power Supply	1800mAh
Night Vision Distance	10m
Pickup Distance	5m
Housing Material	ABS, PC
Net Weight	About 220g
Dimensions	79mm*73.6mm*119.3mm
IP Grade	IP5X