2MP Indoor Wi-Fi Camera
P2-2MP

Introduction

P2-2MP is an indoor infrared camera developed by our company, with 2MP HD image quality, supporting BT5.0, Wi-Fi network connection, supporting human detection, area vigilance, motion detection, infrared night vision. It can be applied to indoor monitoring places such as homes, living rooms, shops, and stores.

Main Features

Wi-Fi	Human Detection	Alarm Push	Two-way Talk
TF Card Storage	Voice Alarm Bells	Infrared Night Vision	Area Vigilance
Cloud Storage			

Dimension

53mm
74.2mm
42.4mm
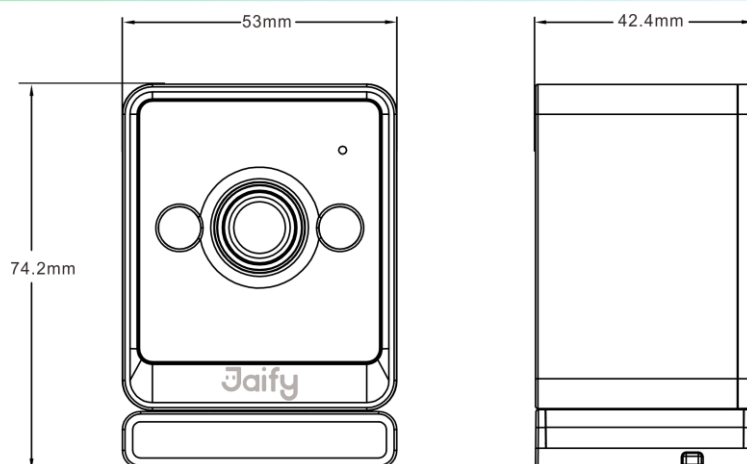
Product Parameters

Model	P2-2MP
Camera	
Resolution	2MP
Image Sensor	1/2.8" Low illumination Sensor
Min. Illumination	Color: 0.1Lux @(F2.0,AGC ON); 0 Lux with IR B/W: 0.01 Lux @ (F2.0,AGC ON),0 Lux with IR
Lens	4(±0.3)mm@F2.0; Diagonal: 101°, Horizontal: 84°, Vertical: 45°
Shutter Speed	Self-adaptive shutter
Fill Light	2*940nm IR fill lights
Night Vision	Infrared night vision
DNR	3D DNR
Audio Input	Built-in microphone
Audio Output	Built-in speaker
Video Storage	TF card storage/Cloud storage
Image	
Max. Resolution	1920*1080
Frame Rate	20FPS
Buttons & Interfaces	
Storage Interface	1*TF card storage interface (max. 256G)
Power Interface	1*Type-C power interface
Button	1*Reset button
Compression	
Video Compression	H.265/H.264
Audio Compression	G.711A
Network	
Protocol	JFTECH cloud proprietary protocol
Interface Protocol	JFTECH cloud proprietary protocol
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark
Wireless Parameters	
Wi-Fi Standard	IEEE 802.11b/g/n
Frequency Range	2.4 GHz ~ 2.4835 GHz
General	
Operating Conditions	-10℃ ~ 50℃, Humidity 95% or less (non-condensing)
Power Supply	DC 5V/1A
Night Vision Distance	10m
Pickup Distance	5m
Housing Material	ABS, PC
Net Weight	About 94g
Dimensions	About 53mm*74mm*42mm
IP Grade	IP5X