

# 3K Indoor Wi-Fi PT Camera

M2-5W

## Introduction



M2-5W is an indoor dual-light Pan&Tilt camera developed by Jaify, with 3K(5MP) resolution, supporting BT 5.0, Wi-Fi network connection, 360° panoramic monitoring, supporting human detection, human tracking, area vigilance, dual-light vigilance, and full-color night vision. It can be applied to indoor monitoring places such as homes, living rooms, shops,

## Main Features



Wi-Fi Connection



Human Detection



Human Tracking



Two-Way Talk



Dual Light Alert



Voice Alarm Bells



Full Color Night Vision



Area Alert



TF Card Storage

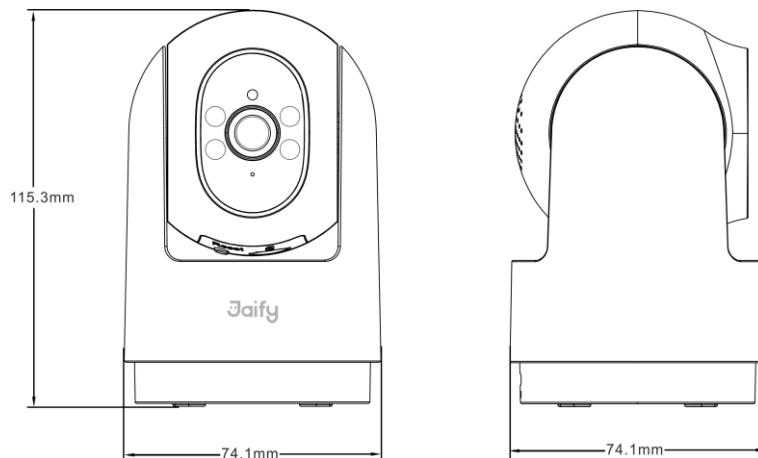


Cloud Storage



360° Panorama

## Dimension



## Product Parameters

| Camera                        |   |
|-------------------------------|---|
| <b>Model</b>                  | M2-5W   |
| <b>Resolution</b>             | 3K(5MP)   |
| <b>Image Sensor</b>           | 1/3" High-performance Sensor  |
| <b>Min. Illumination</b>      | Color: 0.1Lux @ (F2.0, AGC ON); 0 Lux with light<br>B/W: 0.05 Lux @ (F2.0, AGC ON); 0 Lux with IR |
| <b>Lens</b>                   | 4mm@F2.0  |
| <b>Field Of View</b>          | Diagonal: 97.4°, Horizontal: 82.3°, Vertical: 44.7°   |
| <b>Shutter Speed</b>          | Self-adaptive shutter   |
| <b>Fill Light</b>             | 6*850nm IR fill lights&4*white led fill lights  |
| <b>Night Vision</b>           | Full-color night vision/Infrared night vision/Dual-light alert                                    |
| <b>DNR</b>                    | 3D DNR  |
| <b>Audio Input</b>            | Built-in microphone   |
| <b>Audio Output</b>           | Built-in speaker  |
| <b>PT Angle</b>               | Horizontal 350°, vertical 90°   |
| <b>Video Storage</b>          | TF card storage/Cloud storage   |
| Image                         |   |
| <b>Max. Resolution</b>        | 2688*1660   |
| <b>Frame Rate</b>             | 12FPS   |
| Buttons & Interfaces          |   |
| <b>Storage Interface</b>      | 1*TF card storage interface (max. 256G)   |
| <b>Power Interface</b>        | 1*Type-C Power interface  |
| <b>Button</b>                 | 1*Reset button  |
| Compression                   |   |
| <b>Video Compression</b>      | H.265/H.264   |
| <b>Audio Compression</b>      | G.711A  |
| Network                       |   |
| <b>One-touch Provisioning</b> | Wi-Fi network provisioning  |
| <b>Protocol</b>               | JFTECH cloud proprietary protocol   |
| <b>Interface Protocol</b>     | JFTECH cloud proprietary protocol   |
| <b>General Function</b>       | Anti-Flicker, Dual-Stream, Mirroring, Password Protection, Watermark                              |
| Wireless Parameters           |   |
| <b>Wi-Fi Standard</b>         | IEEE 802.11b/g/n  |
| <b>Frequency Range</b>        | 2.412 GHz ~ 2.484 GHz   |
| General                       |   |
| <b>Operating Conditions</b>   | -10°C ~ 50°C, Humidity 95% or less (non-condensing)   |
| <b>Power Supply</b>           | DC 5V/1A  |
| <b>Night Vision Distance</b>  | 10m   |
| <b>Pickup Distance</b>        | 5m  |
| <b>Housing Material</b>       | ABS, PC   |
| <b>Net Weight</b>             | About 206g  |
| <b>Dimensions</b>             | About 115mm*74mm*74mm   |
| <b>IP Grade</b>               | IP5X  |