

# 4MP RF Series Smart PT Wi-Fi Camera

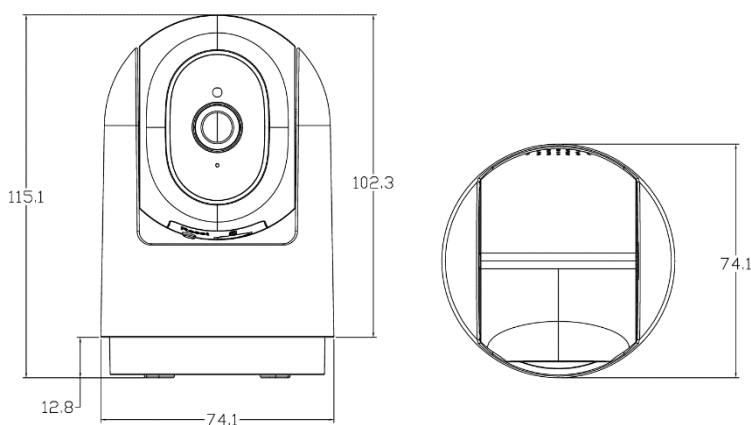
RF-4W-GS

## Introduction

RF-4W-GS is an indoor PT Wi-Fi camera, with 4MP HD picture quality, supporting human detection and dual light alert. It can be applied to home, living room, store, store and other monitoring places.



## Dimension



## Main Features



## Product parameters

**Model** RF-4W-GS

### Camera

<b>Image Sensor</b>	1/2.8" Low illumination Sensor
<b>Min. Illumination</b>	Color:0.1Lux;B/W:0.01Lux
<b>Shutter Speed</b>	1/50(1/60)s to 1/10,000 s
<b>Day&amp;Night</b>	IR cut filter with auto switch
<b>Adjust angle</b>	Horizontal 342.8°,vertical 180 (up 90, down 90)

### Lens

<b>Focal length</b>	4mm
<b>Viewing angle</b>	D*H*V: 101°*84°*45°
<b>Lens Mount</b>	M12
<b>Lens aperture</b>	F2.0

### Light

<b>Led</b>	4*white lights+6*infrared lights
<b>range</b>	Infrared 10 meters, white light 5 meters

### Video

<b>Max resolution</b>	2560*1440
<b>Frame Rate</b>	Default 12fps, maximum 25fps
<b>Video Coding</b>	H.265AI

### Audio

<b>Aideo Coding</b>	G.711a
<b>MIC</b>	Sensitivity:- 33±3dBm; Signal to noise ratio: ≥ 60dB; Pick up distance: 5 meters
<b>Speaker</b>	Power:1W; Rated impedance:8Ω

### Network

<b>Network</b>	WiFi connection (supports 2.4g)
<b>Wi-Fi Standard</b>	IEEE 802.11b/g/n 1T1R

### Image

<b>Settings</b>	Image can be adjusted through the APP
<b>Enhancement</b>	Backlight compensation, glare suppression, 3D digital noise reduction

### Interface

<b>Power Supply</b>	USB TYPE-C 5V
<b>TF card slot</b>	1*TF Card interface (max. 256G)
<b>Button</b>	1*Reset Button

### Functions

<b>AI functions</b>	humanoid detection/ intelligent area alert/ humanoid tracking
<b>Other functions</b>	Personalized voice alarm bell/fixed-point cruise control/two-way voice intercom/cloud storage

### General

<b>Temperature</b>	-10°C- +50°C
<b>Humidity</b>	10%-95% RH
<b>Power Supply</b>	DC5V/1A
<b>Consumption</b>	MAX 5W
<b>Material</b>	Plastic
<b>Weight</b>	Around 234g
<b>Mounting</b>	Lifting, placement
<b>Dimension</b>	115.1mm*Φ74.1mm
<b>Accessory</b>	Charger, 2-meter charging cable, wall bracket, positioning sticker, screw kit, certificate of conformity, quick operation guide

## **FCC Warning**

### **15.19 Labeling requirements.**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **15.21 Information to user.**

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **15.105 Information to the user.**

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **FCC RF Radiation Exposure Statement:**

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.
3. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.