

4MP RF Series

Smart PT Wi-Fi Camera

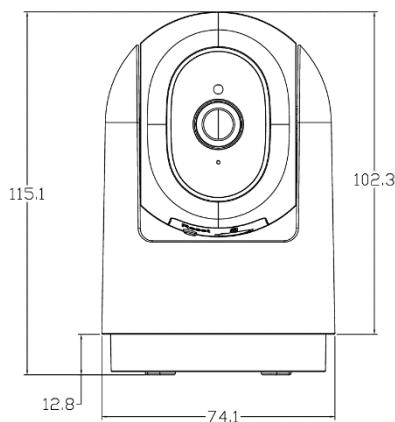
RF-4W-GS

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



Wi-Fi



Bluetooth



Humanoid tracking



Human detection



Pan/Tilt



Fixed-Point Patrol



Cloud storage



TF card slot



Dual light alert



Mobile



voice intercom



Voice warning

Product parameters

Model RF-4W-GS

Camera

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

Lens

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

Light

Led	4*white lights+6*infrared lights
range	Infrared 10 meters, white light 5 meters

Video

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

Audio

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

Network

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

Image

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

Interface

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

Functions

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

General

Temperature	-10°C- + 50°C
Humidity	10%-95% RH
Power Supply	DC5V/1A
Consumption	MAX 5W
Material	Plastic
Weight	Around 234g
Mounting	Lifting, placement
Dimension	115.1mm*Φ74.1mm
Accessory	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.