

Imou



IMOU
SENSE

Full Color

Ranger Dual 8MP

H.265 Wi-Fi Dual-lens P&T Camera

The 3MP/2K Fixed lens and 5MP/3K PT lens provides two images in one camera. With the dual-lens live monitoring and panoramic pan & tilt feature, Ranger Dual ensures every corner of your home completely covered. It supports four night vision modes for clear-as day clarity even in pitch dark. Human/Pet detection quickly finds events in images and immediately sends a notification to you. With built-in spotlight and siren, Ranger Dual actively keeps unwelcome visitors away from what you care about. Privacy Mode helps protect your personal privacy when you are home, and Smart Tracking function lets the camera follows moving objects when it detects motion.



Two lens resolution total 8MP

3MP Fixed Lens + 5MP Pan & Tilt Lens



AI Human & Pet Detection

Quickly finds human/pet targets in your home



Smart Tracking

Automatically tracks moving objects



Privacy Mode

Hides the lens to protect your personal privacy



Active Deterrence

Scare away unwelcome visitors with built-in spotlight and siren



Two-way Talk

Real-time communicates with people at the camera



Smart Color Night Vision

Support four-mode night vision for clear-as day clarity even in pitch dark



Abnormal Sound Alarm

Sends alerts to your smartphone when it detects abnormal sound



Wi-Fi Connection

IEEE802.11b/g/n(2.4GHz)



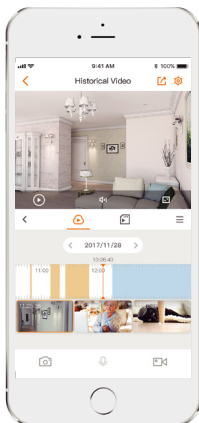
Diversified Storage

Supports NVR, Cloud Storage or Micro SD card (up to 256GB)



Alarm Notification

Sends instant motion-activated alerts to your mobile phone



Stay close with what you care

With Cloud service, you will have access to what you care as long as Internet is available. You can record daily or motion videos on Cloud and play back anytime anywhere.

Specifications



Camera

Fixed Lens:

1/2.8" Progressive CMOS

3MP (2304x 1296)

Night Vision: 15m(49ft) Distance

3.6mm Fixed Lens

Field of View: 84° (H), 45° (V), 101° (D)

0~355° Pan & 0~15° Tilt by Manual

Pan & Tilt Lens:

1/3" Progressive CMOS

5MP (2880x 1620)

Night Vision: 15m(49ft) Distance

3.6mm Fixed Lens

Field of View: 87° (H), 47° (V), 105° (D)

0~355° Pan & 0~90° Tilt

Video & Audio

Video Compression : H.265/H.264

Up to 15 fps Frame Rate

8x Digital Zoom

Two-way Audio

Notice Management

Motion Detection

Human Detection

Pet Detection

Configurable Region

Abnormal Sound Alarm

Network

1 x 100Mbps Ethernet Port

Wi-Fi: IEEE802.11b/g/n, 2.4GHz, Wi-Fi 6, 50m Open Field

Imou App: iOS, Android

Onvif

Auxiliary Interface

Micro SD Card Slot (up to 256GB)

Built-in Mic & Speaker

Reset Button

General

DC 5V1.5A Power Supply

Power Consumption: <5.7 W

Working Environment: -10° C ~ +45° C, Less Than 95%RH

Dimensions: 82.2 × 82.2 × 115.4mm (3.2 × 3.2 × 4.5inch)

Weight: 225g (0.51lb)

CE, UKCA

What's in the box

- 1x Camera
- 1x Quick Start Guide
- 1x Power Adapter
- 1x USB Cable
- 1x Screw Package
- 1x Quick Installation Board
- 1x Installation Position Map

