



# Full Color Ranger Dual 10MP

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

The 5MP/3K 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 10MP**  
5MP 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/ax(2.4GHz)



**Diversified Storage**  
Supports NVR, Cloud Storage or Micro SD card (up to 512GB)



**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 playback anytime anywhere.

# Specifications



## Camera

Fixed 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 & 0~15° 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/ax, 2.4GHz, Wi-Fi 6, 50m Open Field

Imou App: iOS, Android

Onvif

## Auxiliary Interface

Micro SD Card Slot (up to 512GB)

Built-in Mic & Speaker

Reset Button

## General

DC 5V1.5A Power Supply

Power Consumption: <5.75 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

