Ranger Dual Pro 8MP

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

The 4MP Fixed lens and 4MP PT lens provides two images in one camera. With the dual-lens live monitoring and panoramic pan & tilt feature, Ranger Dual Pro ensures every corner of your home completely covered. With the touch button, the families can make a call to the APP with the one-touch call function . 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 Pro 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. It also supports Dual-Band Wi-Fi： 2.4 / 5 GHz.

Two lens resolution total 8MP
4MP Fixed Lens + 4MP Pan & Tilt Lens

One-touch Call
Make a call to the APP remotely

Human Detection
Quickly find human targets in you home

Pet Detection
Quickly find pet targets in you home

Abnormal Sound Detection
Sends alerts to your smartphone when it detects abnormal sound

Smart Tracking
Automatically tracks moving objects

Smart Full-Color Night Vision
Automatically turn into color mode from infrared mode

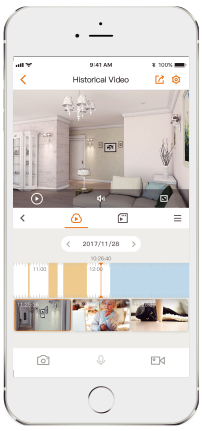
Auto-cruise
Survey the area 360° horizontally or cruise between favorite points

Custom Siren
Set customized voice message

Privacy Mode
Hide the lens to protect your personal privacy

Dual-Band Wi-Fi 6
IEEE802.11b/g/n/a/ac/ax(2.4 GHz / 5 GHz)

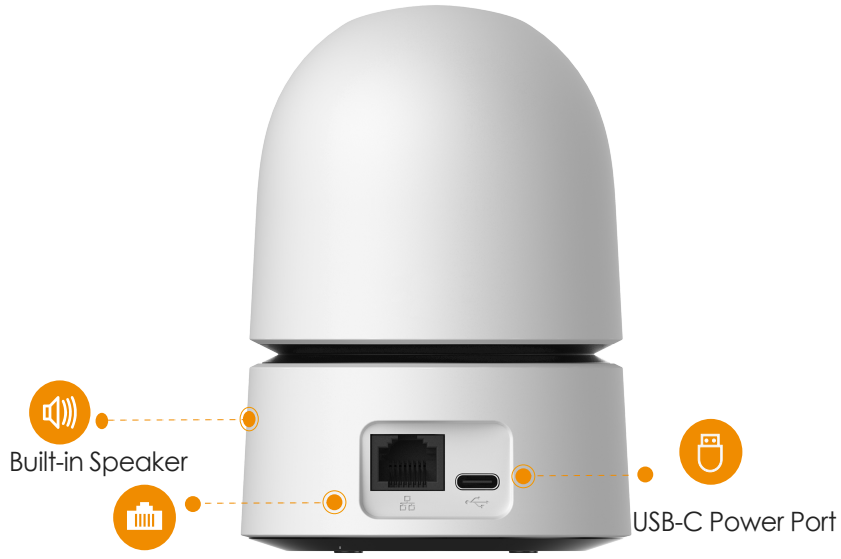
Diversified Storage
Supports Cloud Storage or Micro SD card (up to 512GB)



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.

Front View



Back View

Specifications

Camera

1/2.8" Progressive CMOS
4MP (2560 x 1440)
Night Vision: 15m(49ft) Distance
3.6mm Fixed Lens
Field of View : 82° (H), 44° (V), 104° (D)
Pan & Tilt Lens: 355° Pan & 0~90° Tilt
Fixed Lens: 0~355° Pan & 0~15° Tilt by Manual

Video & Audio

Video Compression : H.265/H.264
Up to 15fps Frame Rate
8 x Digital Zoom
Two-way Audio

Notice Management

One-touch Call Notification
Motion Detection
Human Detection
Pet Detection
Configurable Region
Abnormal Sound Alarm

Network

Wi-Fi: 2.4GHz&5GHz Dual-band Wi-Fi 6
2.4GHz: IEEE802.11b/g/n/ax
5GHz: IEEE802.11a/n/ac/ax

Imou App: iOS, Android
Onvif

Auxiliary Interface

Micro SD Card Slot (up to 512GB)
Built-in Mic & Speaker
Reset Button

General

DC 5V1.5 A Power Supply
Power Consumption:< 7.5W
Working Environment:-10° C~+45° C, Less Than 95%RH
Dimensions (L × W × H):
82.2 mm × 82.2 mm × 115.4mm
Weight: 0.23kg
CE

What's in the box

- 1x Camera
- 1x Quick Start Guide
- 1x Power Adapter
- 1x Power Cable
- 1x Screw Package
- 1x Mounting Plate
- 1x Installation Position Map