

# IMOU



IMOU  
SENSE

Full Color

## Cruiser Dual 2

### 8MP Dual Lens Outdoor P&T Camera

Cruiser Dual 2 8MP have two lens(3MP Fixed lens and 5MP PT lens), two lenses can independently monitor scenes from different angles, Makes one Cruiser Dual 2 worth 2 traditional monocular cameras. Fixed Lens supports manual angle adjustment within the range of 0~260° pan & 0~25° tilt ; PT Lens supports motorized angle adjustment from 0~355° pan & 0~90° tilt; Cruiser Dual 2 ensures every corner of your home completely covered. It supports both Red-Blue warning light and Motion-activated Spotlight for a stronger deterrent. With built-in spotlight and security siren, Cruiser Dual enables high-quality two-way talk; It supports IMOU's self-developed algorithm platform: AIgo Play, where algorithms are continuously updated and multiple algorithms can be downloaded to meet the needs of different usage scenarios.



Two lens resolution total 8MP  
3MP Fixed Lens + 5MP Pan & Tilt Lens



Red-Blue Warning Lights  
Provide a stronger deterrent



AIgo Play  
Multiple algorithms available for download



Active Deterrence  
Scare away unwelcome visitors with built-in spotlight and 110dB security siren



Smart Color Night Vision  
Support four-mode night vision for clear-as day clarity even in pitch dark



Two-way Talk  
Real-time communicate with people at the camera



Privacy Mode  
Better protection of personal privacy



Weatherproof  
Weatherproof from dust and water



Wi-Fi Connection  
IEEE802.11 b/g/n/ax(2.4GHz)  
Support Wi-Fi 6



### 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

IMOU

## Camera

Fixed Lens:

1/2.8" 3 Megapixel Progressive CMOS  
3MP (2304x 1296)

Night Vision: 30m(98ft) Distance

3.6mm Fixed Lens

Field of View: 87° (H), 47° (V), 106° (D)

0~260° Pan & 0~25° Tilt

4 separate illuminators (two spotlights and two IR lights)

Pan & Tilt Lens:

1/3.06" 5 Megapixel Progressive CMOS  
5MP (2880x 1620)

Night Vision: 30m(98ft) Distance

3.6mm Fixed Lens

Field of View: 73° (H), 40° (V), 89° (D)

0~355° Pan & 0~90° Tilt

4 integrated illuminators (each combined spotlight and IR capabilities)

2 Red-Blue Warning Lights

## Video & Audio

Video Compression : H.265/H.264

15 fps Frame Rate

8x Digital Zoom

Built-in Mic & Speaker

Two-way Audio

## Network

1 x 100Mbps Ethernet Port  
Wi-Fi 6: IEEE802.11 b/g/n/ax  
Imou App: iOS, Android

## Auxiliary Interface

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

## General

DC 12V1A Power Supply  
Power Consumption:<12 W  
Material: Plastic  
Working Environment: -30° C~+50° C, Less Than 95%RH  
Dimensions: 158.72 × 124.98× 201.9mm (6.25× 4.92 × 7.95 inch)  
Weight: 630g (1.39lb)  
CE

## Notice Management

AIgo Play:

Motion Detection  
Human Detection  
Vehicle Detection  
Intrusion Detection(Human/Vehicle)  
Crossing Line Detection (Human/Vehicle)  
Enable Absence Detection  
Continuously updating...

## What's in the box

- 1x Camera
- 1x Quick Start Guide
- 1x Power Adapter
- 1x Mounting Template
- 1x Waterproof Connector
- 1x Screw and Anchor pack

