

IMOU  
SENSE

Full Color

PS70F 10MP

10MP Dual Lens Outdoor P&amp;T Camera

PS70F 10MP have two lens(5MP Fixed lens and 5MP PT lens), two lenses can independently monitor scenes from different angles, Makes one PS70F 10MP 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; PS70F 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, PS70F enables high-quality two-way talk; It also supports IMOU's self-developed algorithm (IMOU SENSE), which supports human detection and vehicle detection, greatly reducing the rate of false alarms while bringing better protection to home security.



Two Lens Resolution Total 10MP  
5MP Fixed Lens + 5MP Pan & Tilt Lens



Red-Blue Warning Lights  
Provide a stronger deterrent



Algo 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



Smart Tracking

Automatically tracks moving objects



Weatherproof

Weatherproof from dust and water



PoE/12V DC

PoE or 12V DC power supply



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:

1/3" 5 Megapixel Progressive CMOS  
5MP (2880x 1620)

Night Vision: 30m(98ft) Distance

3.6mm Fixed Lens

Field of View: 76° (H), 41° (V), 91° (D)

0~260° Pan & 0~25° Tilt

4 separate illuminators (each combined spotlight and IR capabilities)

### Pan & Tilt Lens:

1/3" 5 Megapixel Progressive CMOS

5MP (2880x 1620)

Night Vision: 30m(98ft) Distance

3.6mm Fixed Lens

Field of View: 76° (H), 41° (V), 91° (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

## Notice Management

### Algo Play:

Motion Detection

Human Detection

Vehicle Detection

Intrusion Detection(Human/Vehicle)

Crossing Line Detection (Human/Vehicle)

Enable Absence Detection

Continuously updating...

## Network

1 x 100Mbps Ethernet Port

Imou App: iOS, Android

ONVIF

## Auxiliary Interface

Micro SD Card Slot (up to 512GB)

Built-in Mic & Speaker

Reset Button

## General

PoE or DC 12V1A Power Supply

Power Consumption:<12 W

Material: Plastic

Working Environment:-30° C~+50° C, Less Than 95%RH

Dimensions: 202 x 115 x 159mm (7.95 x 4.53 x 6.26 inch)

Weight: 622g (1.34lb)

CE

## What's in the box

- |                            |                           |
|----------------------------|---------------------------|
| - 1x Camera                | - 1x Mounting Template    |
| - 1x Quick Start Guide     | - 1x Waterproof Connector |
| - 1x Screw and Anchor pack | - 1x Waterproof Plug      |

