



PS8D 5MP

H.265 PoE Turret Camera

PS8D delivers 5MP live monitoring with a choice of 2.8mm/3.6mm lens option, it supports four night vision modes for clear-as day clarity even in pitch dark. With IP67 certified, the camera can be used outdoors under different weather conditions. With built-in spotlights and red-blue warning lights, it actively keeps unwelcome visitors away from what you care about. It also supports self-developed algorithm (IMOU SENSE), which makes human and vehicle detection more accurate.



H.265 5MP/3K

See more than 1080P



Human & Vehicle Detection

Quickly find human & vehicle targets in you home



PoE/12V DC

PoE or 12V DC power supply



Red-Blue Warning Lights

Provide a stronger deterrent



Smart Color Night Vision

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



Built-in Microphone

High quality microphone picks up sounds clearly while monitoring



AOR Mode

Always-On-Record mode saves more storage space



IP67

Weatherproof from dust and water



Diversified Storage

Supports NVR, 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.

Specifications

Camera

| | |
|----------------|---|
| Image Sensor | 1/3" Progressive CMOS |
| Max Resolution | 5MP(2880×1620) |
| Night Vision | 30m (98ft) Distance |
| Focal Length | 2.8/3.6mm F1.6 Fixed Lens |
| Field of View | 2.8mm: 94°(H), 52°(V), 111°(D) 3.6mm: 76°(H), 41°(V), 91°(D) |

General

| | |
|---------------------|--|
| Power supply | PoE DC 12V 1A Power Supply |
| Power Consumption | < 6W |
| Material | Inner core: Metal+Plastic Cover: Plastic |
| Working Environment | -30°C~+60°C, Less Than 95%RH |
| Dimension(L×W×H) | 109.9 × 109.9 × 95.7mm (4.33 × 4.33 × 3.77inch) |
| Weight | 254g |
| Certification | CE, Onvif |

Video & Audio

| | |
|-------------------|-------------------------------------|
| Video Compression | H.265/H.264 |
| Video Frame Rate | Up to 20fps Frame Rate |
| Focal Length | 8×Digital Zoom |
| Sound & Light | Built-in Mic Built-in Spotlights |

Network

| | |
|---------------|---------------------------|
| Ethernet Port | 1 x 100Mbps Ethernet Port |
| Imou App | IOS, Android |

Auxiliary Interface

| | |
|---------------|-------------|
| Micro SD Card | Up to 512GB |
| Built in Mic | YES |
| Reset Button | YES |

Notice Management

| | |
|-----------------|---|
| Smart Detection | Motion, Human, Vehicle, Abnormal Sound Alarm |
|-----------------|---|

What's in the box

Camera × 1

Installation Plate × 1

Screw Package × 1

Quick Start Guide × 1

Waterproof Connector × 1

Waterproof Plug × 1

Installation Position Map × 1