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)

Video & Audio

Video Compression	H.265/H.264
Video Frame Rate	Up to 25/30fps 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

General

Power supply	PoE DC 12V 1A Power Supply
Power Consumption	＜6W
Material	Inner core: Metal+Plastic Cover: Plastic
Working Environment	-30℃~+50℃, 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

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

Screw Package×1

Quick Start Guide×1

Waterproof Connector×1

Waterproof Plug×1

Installation Position Map×1