

PS7F 8MP

H.265 PoE Pan&Tilt Camera

PS7F 8MP delivers 8MP live monitoring with a choice of 3.6 mm lens option, With 8MP live monitoring and 0~355°pan & 0~90°tilt features, PS7F ensures every corner of your home completely covered. PS7F supports Red-Blue warning light for a stronger deterrent to intruders. It supports four night vision modes for clear-as day clarity even in pitch dark. Because of professional waterproof capability, the camera can be used outdoors under different weather conditions.

H.265 8MP/4K
See more than 5MP

Red-Blue Warning Lights
Provide a stronger deterrent

PoE/12V DC
PoE or 12V DC power supply

Human & Vehicle Detection
Quickly find human & vehicle targets in you home

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

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

Enhanced HDR
keeps details clear in any light.

Cross Line Detection
Set a line to prevent undesirable line-crossings.

Privacy Mask
Privacy with video blocking

Weatherproof
Weatherproof from dust and water

AOR Mode
Always-On-Record mode saves more storage space

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	1/2.7” Progressive CMOS
Max Resolution	8MP(3840×2160)
Night Vision	30m (98ft) Distance
Focal Length	3.6mm Fixed Lens
Field of View	89°(H), 45°(V), 105°(D)

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 & Speaker
	Built-in Spotlight
WDR	120dB

General

Power supply	PoE DC 12V 1A Power Supply
Power Consumption	＜12W
Material	Plastic
Working Environment	-30℃~+50℃, Less Than 95%RH
Dimension(L×W×H)	159× 115 × 196mm
Weight	505g
Certification	CE, Onvif

Network

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

Auxiliary Interface

Micro SD Card	Up to 512GB
Built in Mic & Speaker	YES
Reset Button	YES

Notice Management

Smart Detection	Motion, Human, Vehicle, Cross Line

What’s in the box

Camera×1 Screw Package×1 Quick Start Guide×1 Installation Position Map×1

Waterproof Connector ×1