

IP CCTV / IP Home / Imou / Video Surveillance

IPC-S7XFP-8U0WED-IMOU

IMOU



Features

- Imou
- Dual Lens Wifi IP Camera 8MP (4MP + 4MP)
- 1/2.9" Progressive Scan CMOS
- Maximum resolution per sensor 4 Megapixel (2560x1440)
- 3.6 mm lenses with 90° vision
- AI-enhanced Aurora Full Color night vision
- White LEDs for lighting and deterrent effect
- Red and blue warning lights upon detection
- Compression H.265
- RJ-45 10/100 BaseT
- Wifi 2,4 GHz / 5GHz Dual WiFi Antenna 6
- Vertical and horizontal movement controlled remotely
- Autotracking
- Algo Play intelligent detection algorithms downloadable on demand
- Sound detection
- Bidirectional audio
- SD card recording up to 512GB
- Imou Life Smartphone App and PC software
- Intelligent detection and recording on the Imou Protect cloud under subscription
- Valid for exterior

Specifications

Brand	Imou
Model	IPC-S7XFP-8U0WED-IMOU / Dual Cruiser 2 Pro
Image sensor	1/2.9" Progressive Scan CMOS
Main stream encoding	Double main stream 2560 x 1440 20fps (4MP) 2.5K AOR technology for recording savings and increased memory card durability
Lens	3.6 mm (Diagonal viewing angle 93°)
Remote Pan/Tilt movement	Horizontal: 0~355°, Vertical: -0~90°
Modes	Motion-tracking
IR night vision	Imou's Aurora Full Color, no need for additional support light White LED for support if needed, or as a deterrent. Red and blue police LEDs for deterrent effect.
Audio	Two-way audio (microphone and loudspeaker) / Integrated siren
Types of detection	Motion by videosensor Imou Sense AI-based Imou Sense integrated with Intelligent Human Detection, Vehicle Detection Something Play to offload detection algorithms as needed, without overloading the processor with unused algorithms.
Internal memory	Supports microSD card (max. 512GB)
External storage	Imou or Dahua NVR by private protocol Third-party NVR over ONVIF protocol Imou Protect cloud recording under subscription in the app
Network interface	WiFi 6:IEEE802.11ax/b/g/n, Dual Antenna 120m Ethernet 10/100 BaseT (RJ45)
Remote access	App for Smartphone: Imou Life Software: Imou PC No browser access available
Power	DC 12 V / 1000 mA
Degree of protection	Valid for exterior
Temp. operation	-20° C ~ +50° C
Dimensions	158.72mm x 124.98mm x 201.9mm
Weight	630 g