

2643-51

Self Recording IP PIR Covert Camera



Key Vaule Highlight

- Covert design

The users can have advantages for their investigation by setting up PIR camera. Hidden inside the PIR housing makes the camera nearly undetectable.

-HD Image Detail

The PIR camera provides image detailed in 4MP HD resolution with its 1/3 inch CMOS sensor.

-All-in-one camera system

Users can choose either deploying camera standalone or add the camera to the existed surveillance system. The footage will be recorded into the MacroSD card inside the camera. Users don't need to take off memory card to retrieve the footage. They can access the live and playback remotely over the network connection.

-Simple setup

Users only need single cable to carry the power and network to the camera. The power will be separated from the network cable with POE function.

Typical Application

Home

Retail

Convenience Store

Workshop

Logistics center

and others

Specification

Power

Input voltage	+12 VDC or Power-over-Ethernet
Power consumption	6.0 W (max)

Video

Sensor type	1/3 Type CMOS Sensor
Sensor pixels	2592*1520
Sensitivity	1.0 lx (IR off) 0 lx (IR on)
Main-stream Resolution	2592*1520@25fps; 1920*1080@25fps
Sub-stream Resolution	4CIF@15fps
Video compression	H.264, H.264+, H.265
DWDR	ON/OFF
3D DNR	Yes

Night vision¹

IR cut filter	Yes
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Lens

Lens type	3.7 mm pinhole lens
Field of View	H: 76°
Lens mount	Board mounted
Day & Night	Auto ICR Switch

Audio (NOT included)

Audio input	RCA jack connector
Audio output	RCA jack connector
Audio communication	Two-way, full duplex
Audio compression	G.711 (live and recording)

Local Storage

Memory card slot	Supports up to 128 GB micro SD card (An SD card of Class 10 or higher is recommended for HD recording)
Recording	Continuous recording, Motion/schedule recording

1. The camera can see the external infra-red, require external infrared illuminator to boost up the night vision.

Software Control

Unit configuration	Via web browser or PC surveillance software
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Network

Protocols	HTTP, TCP/IP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, UPNP, NTP, 802.1x
Ethernet	10/100 Base-T, auto-sensing, half/full duplex, RJ45
Wireless	IEEE 802.11b/g/n
PoE	IEEE 802.3af compliant

Mechanical

Dimensions	130*70*50mm
Weight	TBA

Environmental

Operating temperature Camera	-20 °C to +55 °C (-4 °F to +131 °F)
Storage temperature	-20 °C to +70 °C (-4 °F to +158 °F)
Humidity	10% to 80% relative humidity (non condensing)

Ordering Information

Infrared IP PIR Covert Camera	2643-51
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