

2643-62

WIFI PIR Covert Camera



Key Vaule Highlight

- High definition image detail

The camera can deliver 1280*960 pixel HD image with real to life color.

- All-in-one camera 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.

- Efficient recording

Users can enable the motion detection to trigger footage recording when people walk in. They only need to review the motion footage to locate the person of interests. Pre-record capability makes sure the detail will not be missing.

- Simple setup

Users can connect the camera to the network with WIFI. It eliminates the requirement to wire back to a router.

Typical Application

Home

Retail

Convenience Store

Workshop

Office

and others

Specification

Power

Input voltage	+5 - 12 VDC
Power consumption	4.5 W (max)

Video

Sensor type	1/3 inch Type CMOS Sensor
Sensor pixels	1280*960
Sensitivity	1.0 lx (IR off) 0 lx (IR on)
Main-stream Resolution	1280*960@25fps; 1280x720@25fps
Sub-stream Resolution	4CIF@25fps
Video compression	H.264, H.264+
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

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	N/A
Wireless	IEEE 802.11b/g/n
PoE	N/A

Mechanical

Dimensions	105*80.5mm
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

WIFI PIR Sensor Hidden Camera	2643-62
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