

2632-45

WIFI Outdoor Vandal Dome Camera



Key Vaule Highlight

- High definition image detail

The 2632-45 camera can deliver image detailed in 1080p HD resolution with its 1/2.8 inch sensor.

- All-in-one camera system

Users can choose either deploying camera standalone or add the camera to the existed surveillance system. The footage can be recorded in the TF card inside the camera. Users don't need to take off memory card to retrieve the footage, They can access the camera remotely over the network connection.

- Night vision

The 2632-45 camera can capture clear image at night with its built-in infrared LEDs.

- 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 2632-45 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	+12 VDC
Power consumption	6.0 W (max)
Video	
Sensor type	1/2.8 inch Type CMOS Sensor
Sensor pixels	1920x1080
Sensitivity	0.2 lx (IR off) 0 lx (IR on)
Main-stream Resolution	1920x1080@25fps; 1280*720@25fps
Sub-stream Resolution	4CIF@25fps; CIF@25fps
Video compression	H.264 MP (Main Profile)
DWDR	On/Off
3D DNR	Yes
Night vision	
Distance	10 m
LED	15 LED high efficiency array, 850 nm
Lens	
Lens type	3.6 mm pinhole lens
Field of View	H: 80.5°
Lens mount	Board mounted
Day & Night	Auto
Connection	
Analog video out	N/A
Alarm input (optional)	1 alarm in
Alarm out (optional)	N/A
Audio (optional)	
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 8 or higher is recommended for HD recording)
Recording	Continuous recording, Motion/schedule recording

Software Control	
Unit configuration	Via web browser or PC surveillance software
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	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 Outdoor Vandal Dome Camera	2632-45