

## 2251-12

### Remote Focus 2MP IP Camera



#### Key Vaule Highlight

**- High definition image detail**

Users can zoom in the 2251-12 camera remotely to get the best view of the interested area. Allocate all 2 megapixel to a specific area can make the image extremely clear.

**- Moving object capturing**

2251-12 camera is capable of capturing moving objects and deliver less blurry image which is value for POS area, entrance or exit.

**- Color night-vision Image**

The 2251-12 camera can deliver color night-vision image with extra detail in the low light condition.

**- 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.

**- 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.

#### Typical Application

Headquarter office

Hotel

Logistics Center

Retail

convenience store

and others

## Specification

Power	
Input voltage	+12 VDC or Power-over-Ethernet
Power consumption	6 W (max)
Video	
Sensor type	1/2.8 Type SONY Exmor CMOS Sensor
Sensor pixels	1920x1080
Sensitivity	0.01 lx (IR off) 0 lx (IR on)
Main-stream Resolution	1920x1080@25fps; 1280x720@25fps
Sub-stream Resolution	4CIF@25fps; CIF@25fps
Video compression	H.264 MP (Main Profile)
DWDR	ON/OFF
3D DNR	Yes
Night vision	
Distance	20 m
LED	24 LED high efficiency array, 850 nm
Lens	
Lens type	Motorized 2.8 to 12 mm, Fixed Iris F1.4
Field of View	H: 85°- 26°
Lens mount	Board mounted
Day & Night	Auto ICR Switch (IR correction filter)
Connection	
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)

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	N/A
PoE	IEEE 802.3af compliant
Mechanical	
Dimensions	Diameter: 130 mm Height: 105 mm
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	
IR IP Dome MF 2.8~12mm lens	2251-12

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