2291

Full HD PoE Box Camera

Key Vaule Highlight

- Color night-vision Image
The 2291 camera can deliver color night-vision image with extra detail in the low light condition.

- High definition image detail
The user can install 2291 box camera on location far away from surveillance point with its optional 10X optical zoom lens

- Heavy-duty Housing
The users can deploy a heavy-duty housing with 2291 box camera to stand the harsh environment outside perimeter, such as heavy wind, rain, and snow.

- Deterrence
The 2291 camera can generate deterrence for the criminal with heavy-duty housing.

- Simple and professional setup.
The users can easily test 2291 camera on the field. POE function allows single cable to carry the power and network to the camera.

Typical Application

Headquarter office

Campuses

Hotel

City Surveillance

Telecom

Logistics Center

and others

Specification

Power

Input voltage	+12 VDC or Power-over-Ethernet
Power consumption	4.5 W (max)

Video

Sensor type	1/2.8 Type SONY Exmor CMOS Sensor
Sensor pixels	1920x1080
Sensitivity	0.01 lx
Main-stream Resolution	1920x1080 @25fps; 1280*720@25fps
Sub-steam Resolution	4CIF@25fps; CIF@25fps
Video compression	H.264 MP (Main Profile)
DWDR	On/Off
3D DNR	Yes

Lens

Lens type	Varifocal 2.8 to 12 mm, Fixed Iris F1.4 (5*50mm is optional)
Field of View	H: 85°- 26°
Lens mount	CS mounted
Day & Night	Auto ICR Switch

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 (optional)

Memory card slot	N/A

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	148*78*56mm (without lens)
Weight	TBA

Environmental

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

Ordering Information

IP Box VF 2.8 to 12mm lens	2291