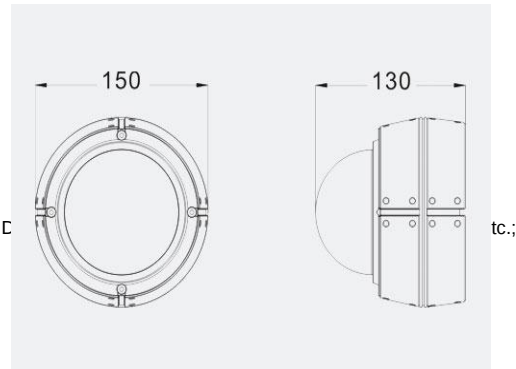


2MP HD IP IR DOME CAMERA



Features

- ※ 1/2.8" SONY Exmor progressive scan CMOS Image Sensor;
- ※ 2.1 Megapixel, 30fps@1920x1080t;
- ※ 2.8-12mm lens, IR Distance 25M, 22pcs F5 LED, IR ON 0Lux
- ※ Support ONVIF 2.2, GB/T28181, FTP, RTSP, UPnP etc
- ※ Support Dual-stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, C
- ※ RJ45, Video Loop, DC-12V;
- ※ Optional: a: SD card slot, Audio & Alarm I/O, RS485 b. PoE



Specification

Model		WS-IP312
Hardware		
SOC		Hi3516C
Image Sensor		1/2.8" 2 Megapixel progressive scan Sony EXMOR CMOS 138
Effective Pixels		1920(H) x 1080(V)
Interface		
Optical Lens	Interfaces	Φ14mm
	Iris	Fix Iris
	Focal Length	2.8-12mm
Audio Talkback		1CH Mic input or External access,3.5mm AV interface,Optional
Audio Output		1CH speaker output, 3.5mm AV interface Optional
Network Interface	Lan	10/100M BASE-TX,RJ-45 connector
RS485		RS485 port optional
Alarm I/O		1ch Alarm input or 1ch alarm output,optional
Memory Slot		Optional
Audio & Video Encoding		
Video Compression		H.264 Main Profile,;MJPEG Baseline
Resolution	Main Stream	1920x1080/1280x720;1-25fps(Adjust)
	Sub Stream	720x576/640x480/640x352/352x288/320x240;1-25fps(Adjust)
Video Bitrate		30Kbps - 16Mbps, Supports CBR/VBR
Tilt OSD Settings		Support channel name, date and video stream information overlay
		OSD location is adjustable

Privacy Mask		4 Configurable regions
Image Orientation		image flip and mirror
Auto Image Control Functions		Auto Exposure Control(AEC), Auto White Balance(AWB);Auto Gain Control(AGC)
Manual Image Controls		Color saturation, hue, gamma, sharpness(edge enhancement)
Others		Anti Fogging/Anti Trembling/IR Detection/IRIS
Audio Compression		G7.11A/G7.11U/G7.26
Two Way Audio		support
Date transmission & Storage		
Date storage		Video and Image
Recording		Recording set up to record by Auto or Manual(motion and alarm trigger, schedule)
Alarm Output		FTP,E-Mail
Network Protocol		TCP/IP,UDP,RTP, RTSP,RTCP,HTTP,DNS,DDNS,DHCP,FTP,NTP,PPPOE,SMTP,UPNP
ONVIF protocols		Support 2.2 version
Remote View	PC	IE 6.0 Above, firefox, Google Chrome
	Mobile Phone	Support Windows Mobile, Symbian, iPhone, Android system
	Max. User Access	5 users
General Parameters		
Enviromental Casing		Aluminum alloy Housing, Outdoor and Indoor Use
Installation		Ceiling mount, 3D adjustable
Opetration Temperature		10 °C ~ 50 °C
Opetration Humidity		0%-85%RH
Power		DC12V
POE		Optional
Power Consumption		8W
Dimension		Φ150×H30mm
Weight		1300g
※※※Product specification are subject to change without notice ※※※		