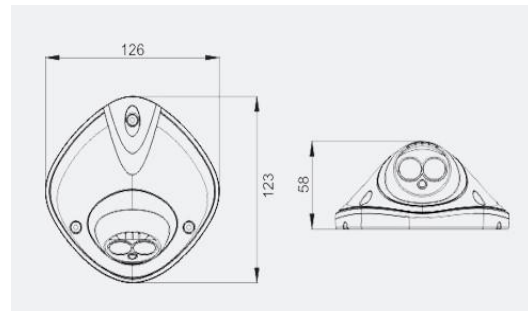


2.1MP HD IP IR DOME CAMERA



Features

- ※ 1/2.8" SONY Exmor progressive scan CMOS Image Sensor;
- ※ 2.1 Megapixel, 30fps@1920x1080
- ※ 3.6mm lens, IR Distance 25M, 1pcs IR Array LED, IR ON 0 Lux
- ※ Support PROFILE S, GB/T25181, FTP, RTSP, UPnP etc.
- ※ Support Dual-stream, mobile surveillance, heartbeat mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc.
- ※ SD card slot, RJ45, Video Loop, DC12V
- ※ Option: MIC, Audio & Alarm I/O, RS485, PoE



Specification

Model		WS-IP310
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	M12
	Iris	Fix Iris
	Focal Length	3.6mm
Audio Talkback		1CH Mic input or External access, 3.5mm AV interface, Optional (with MIC, waterproof will IP65, without MIC is IP66)
Audio Output		1CH speaker output, 3.5mm AV interface
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		Micro SD, Max 32GB
Audio & Video Encoding		
Video Compression		H.264 Main Profile, MJPEG Baseline
Resolution	Main Stream	1920x1080/1280x720; 1-25fps (Adjust)
	Sub Stream	704x576/640x480/640x352/320x240; 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 PROFILE S
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		5W
Dimension		L126 x W123 x H65mm
Weight		310g

Product specification are subject to change without notice

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