

Full HD
1080P

2.4M

ONVIF

SD

Motorized Lens
Auto Focus

POE

Motorized Lens
Auto Focus

3-AXIS
Adjustable



2.4MP Full HD Network Dome Camera

Model: VI2013AZ-IPC-POE

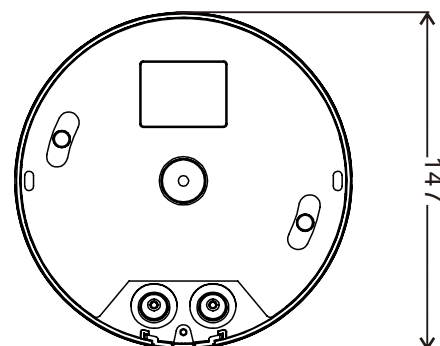
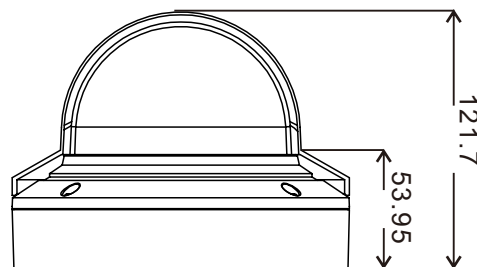
- ◆ 1/2.8" SONY Exmor Progressive Scan CMOS Sensor
- ◆ 2.4 Megapixel, 30fps@1920*1080
- ◆ 2.8-12mm lens, IR Distance 25M, 3pcs IR Array LED, IR ON 0 Lux
- ◆ Support ONVIF 2.2, GB/T28181, FTP, RTSP, UPnP etc.
- ◆ Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring
- ◆ MIC, Audio & Alarm I/O, SD card slot, RS485, PoE, RJ45, Video Loop, DC-12V/AC-24V



Technical Specifications

Model	VI2013AZ-IPC-POE	
Hardware		
Image Sensor	1/2.8" SONY progressive scan Exmor CMOS	
Effective Pixels	1920(H)x1080(V)	
Interface		
Optical lens	Interface	114
	Iris	Fixed Iris
	Focal Length	Motor-drive Lens 2.8-12mm
Audio Talkback	1 CH MIC External access, 3.5mm AV interface (optional)	
Audio Output	1 CH speaker output, 3.5mm AV interface (optional)	
Network Interface	Lan 10/100M BASE-TX, RJ-45 connector	
RS485	One RS485 interface	
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	1920*1080/1280*720 ;1~25fps(Adjust)
	Sub Stream	704*576/640*480/640*352/320*240 ;1~25fps (Adjust)
Video Bitrate	30Kbps~16Mbps, Supports CBR/VBR	
Title OSD Settings	Supports 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	G.711A/G.711U/G.726	
Two Way Audio	support	
Data transmission and storage		
Data 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		
Environmental Casing	Aluminum alloy Housing, Indoor Use	
Installation	Ceiling mounting, wall mounting	
Operating Temperature	-10°C ~ 50°C	
Operating Humidity	0% -85% RH	
Power	DC12V ±10% (AC 24±10%)	
POE	Support	
Power Consumption	<3.5W; IR ON<9W	
Dimension	Φ147x121.7mm	
Weight	655g	

Dimensions (mm) :



IP Camera