

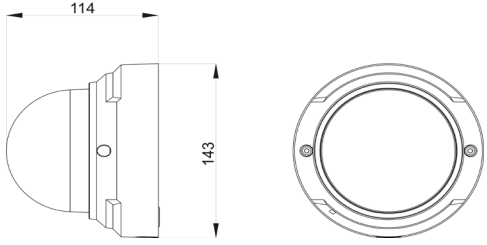


Product Picture		Hardware			
 	Image Sensor	1/1.8" SONY EXMOR Progressive Scan CMOS SENSOR			
	Effective Pixels	3840×2160			
	NPU	2 Tops			
	Interface				
	Optical lens	Interfaces	φ14		
		Iris	Fixed Iris		
		Focal Length	3.6-10mm (Motorized) lens		
	Audio Talkback	1ch MIC external access, 3.5mm AV interface			
	Audio Output	1ch speaker output, 3.5mm AV interface			
	Network Port	Lan	10/100M BASE-TX, RJ-45 connector		
	RS485	1*RS485 interface			
	Alarm I/O	2ch alarm input, 1ch alarm output			
Micro SD	Max. 128G				
Product Features:		Audio&Video encoding			
<p>© 1/1.8" SONY Exmor CMOS</p> <p>© 8.0 Megapixel, 3840×2160</p> <p>© 3.6-10mm (Motorized) lens, 3pcs IR Array LED for 30m, IR ON 0.01 Lux, 140dB TWDR</p> <p>© Support protocols: PROFILE S, GB/T28181, FTP/RTSP.UPNP etc.</p> <p>©Support three Stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc.</p> <p>©built-in Mic, Support Audio I/O, dual Alarm in/ single Alarm in out, RS485, SD card slot(128G), RJ45,DC 12V</p> <p><u>Optional</u> Face capture algorithm (support face capture function, support for detecting, tracking, capturing, and screening of moving faces, outputting superior face capture)</p>	Video Compression	H.265/H.264/MJPEG			
	Resolution	Main Stream	3840*2160/2592*1944/1920*1080; 1~30fps(adjustable)		
		Sub Stream	1920*1080/640*480; 1~30fps(adjustable)		
	Video Bitrate	30Kbps~16Mbps, Supports CBR/VBR			
	OSD Settings	Text overlay supported like title, time, date, week, bitrate and etc. 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)			
	Image Controls	Saturation, Brightness, Contrast, Hue, Sharpness, Gamma, D-WDR			
	Others	Anti Fogging/Anti Trembling/IR Detection/IRIS/			
	Audio Compression	G.711A/G.711U/G.726			
	Two Way Audio	Support			
	Application Scenarios:		Data transmission and storage		
	Supermarket, hotel, airport, office building etc.		Data storage	Video and Image	
Recording			Auto recording and manual recording (motion & sensor alarm recording, scheduled recording)		
Alarm output			FTP, E-mail		
Network protocols			TCP/IP、UDP、RTP、RTSP、RTCP、HTTP、DNS、DDNS、DHCP、FTP、NTP、PPPOE、SMTP、UPNP		
Order Type:		Wireless protocols(-W)	-----		
DS-AI6368ZR		ONVIF Protocols	PROFILE S		
		Remote View	PC	IE 6.0 above	
			User Access	Maximum 5 users	
Outline Dimension:		General Parameters			
		Environmental Casing	Aluminum Alloy Housing, Indoor Applicable		
		Installation	Ceiling Mounted & Wall Mounted		
		Operating Temperature	-10 °C ~ 50 °C		
		Operating Humidity	0% -85% RH		
		Power	DC12V		
		POE	Support		
		Power Consumption	<3.5W		
		Dimension	Φ143xH114mm		
		Weight	655g		