
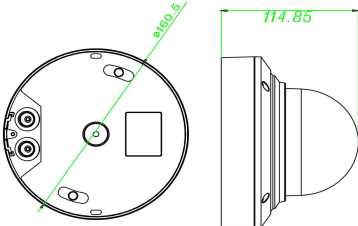


Product Picture		Hardware			
	Image Sensor	1/1.8" SONY EXMOR Progressive Scan CMOS SENSOR			
	Effective Pixels	3840x2160			
	NPU	2 Tops			
	Interface		Optical lens	Interfaces	ƒ 14
			Iris	Fixed Iris	
			Focal Length	3.6-10mm (Motorized) lens	
	Audio Talkback	1ch MIC external access, 3.5mm AV interface			
	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			
<ul style="list-style-type: none"> <li>•1/1.8" SONY Exmor CMOS</li> <li>•8.0 Megapixel, 3840x2160</li> <li>•3.6-10mm (Motorized) lens, 0.01 Lux,140dB TWDR</li> <li>•face capture algorithm (support face capture function, support for detecting, tracking, capturing, and screening of moving faces, outputting superior face capture)</li> <li>•Support protocols: PROFILE S, GB/T28181, FTP/RTSP,UPNP etc.</li> <li>•Support three Stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc.</li> <li>•built-in Mic, Support Audio I/O, dual Alarm in/ single Alarm in out, RS485, SD card slot(128G), RJ45,DC 12V</li> </ul>	Video Compression	H.265/H.264/MJPEG			
			H.265 encoding: Main Profile		
			H.264 encoding: High Profile/Main Profile/Baseline		
	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-AI6378ZR	ONVIF Protocols	PROFILE S			
	Remote View	PC	IE 6.0 above		
		Mobile Phone	-----		
		User Access	Maximum 5 users		
Outline Dimension:		General Parameters			
	Environmental Casing	Aluminum Alloy Housing, Indoor and Outdoor 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	161mm(Φ)x115mm(H)			
	Weight	965g			