
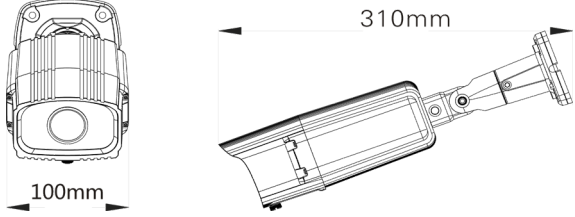


Product Picture		Hardware		
	Image Sensor	1/1.8" SONY EXMOR Progressive Scan CMOS SENSOR		
	Effective Pixels	2688x1520		
	NPU	1.2 Tops		
	Interface			
	Optical lens	Interfaces	φ14	
		Iris	Fixed Iris	
		Focal Length	3.6-10 mm (Motorized) lens	
	Audio Talkback	1ch MIC external access, 3.5mm AV interface		
	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>© 4.0 Megapixel, 2688x1520</p> <p>© 3.6-10 mm (Motorized) lens IR distance 60m, 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, DC12V</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	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	
	Government, intelligent community, hospital, road, transportation, school, prison, military district 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-AI8634Z	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 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	310mm(L)X100mm(W)X70mm(H)		
Weight	965g			