


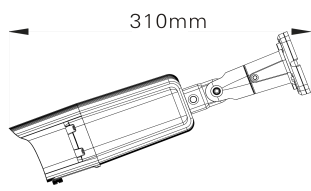


Product Picture		Hardware		
 	Image Sensor	1/1.8" SONY EXMOR Progressive Scan CMOS SENSOR		
	Effective Pixels	1920(H)×1080(V)		
	NUP	1.2 Tops		
	Interface			
	Optical lens	Interfaces	\$ 14	
		Iris	Fixed Iris	
		Focal Length	3.6-10 mm (Motorized) lens	
	Audio Talkback	1ch MIC external access, 3.5mm AV 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		
<ul style="list-style-type: none"> ●1/2.8" SONY Exmor CMOS ●2.0 Megapixel, 30fps@1920*1080 ●3.6-10 mm (Motorized) lens, 0.01 Lux,140dB TWDR ●face capture algorithm (support face capture function, support for detecting, tracking, capturing, and screening of moving faces, outputting superior face capture) ●Support protocols: PROFILE S, GB/T28181, FTP/RTSP,UPNP etc. ●Support three Stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc. ●built-in Mic, Support Audio I/O, dual Alarm in/ single Alarm in out, RS485, SD card slot(128G), RJ45,DC 12V 	Video Compression	H.265/H.264/MJPEG		
	Resolution	Main Stream	1920*1080/1280*720; 1~60fps(adjustable)	
		Sub Stream	704*576/640*480/640*352/320*240; 1~60fps(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-AI8632ZH	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	310mm(L)X100mm(W)X70mm(H)		
Weight	965g			