

<b>Product Picture:</b> 	<b>Hardware</b>			
	Image Sensor	1/1.8" Progressive Scan CMOS sensor		
	Effective Pixels	1920(H)×1080(V)		
	<b>Interface</b>			
	Optical lens	Interfaces		
		\$ 14		
		Iris	Fixed Iris	
		Focal Length	3.6-10mm(Motorized & One Push)	
	Audio Talkback		1ch MIC external access, 3.5mm AV interface (Optional)	
	Audio Output		1ch speaker output, 3.5mm AV interface (Optional)	
	Network Port	Lan	10/100M BASE-TX, RJ-45 connector	
	RS485		1*RS485 interface (Optional)	
	Alarm I/O		1ch alarm input, 1ch alarm output (Optional)	
	Micro SD		Max. 128G (Optional)	
<b>Product Features:</b>	<b>Audio&amp;Video encoding</b>			
<ul style="list-style-type: none"> <li>•1/1.8" Progressive Scan CMOS sensor</li> <li>•2.0 Megapixel, 30fps@1920*1080</li> <li>•3.6-10mm(Motorized &amp; One Push), 4pcs IR Array LED for 80M, IR ON 0.001 Lux, 140dB TWDR</li> <li>•Support ONVIF Profile S, FTP, RTSP, UPnP etc.</li> <li>•Support Dual-Stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc.</li> <li>•DC 12V, POE,IP66, Easy-to-install bracket included</li> <li>•Option: Alarm I/O, Audio I/O, RS485,</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	1920*1080/1280*720; 1~30fps(adjustable)
			Sub Stream	704*576/640*480/640*352/320*240; 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	
<b>Application Scenarios:</b>	<b>Data transmission and storage</b>			
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	
<b>Order Type:</b>	Wireless protocols(-W)		-----	
DS-HD8802Z	ONVIF Protocols		PROFILE S	
	Remote View	PC	IE 6.0 above	
		Mobile Phone	-----	
		User Access	Maximum 5 users	
<b>Outline Dimension:</b>	<b>General Parameters</b>			
	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		258mm(Φ)x104.7mm(H)	
	Weight		965g	