

DS-HD6162-290D

H.265 2MP Dome IPC

DOWSE®

Product Picture:



Hardware

SOC	Hi3516D	
Image Sensor	1/2.8" SONY EXMOR Progressive Scan CMOS SENSOR	
Effective Pixels	1920(H)×1080(V)	
Interface		
Optical lens	Interfaces	M12
	Iris	Fixed Iris
	Focal Length	3.6mm
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:

- © 1/2.8" SONY EXMOR Progressive Scan CMOS SENSOR
- © 2.0 Megapixel, 30fps@1920*1080
- © 3.6mm, 0.005lux, 140dB TWDR
- © Support ONVIF Profile S, FTP, RTSP, UPnP etc.
- © Support Dual-Stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc.
- © Audio I/O, Dual Alarm In, Single Alarm Out, SD card slot(Max. 128G), RS485、RJ45, DC 12V/AC 24V, POE

Audio&Video encoding

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	

Application Scenarios:

Supermarket, hotel, airport, lift, office building etc.

Data transmission and storage

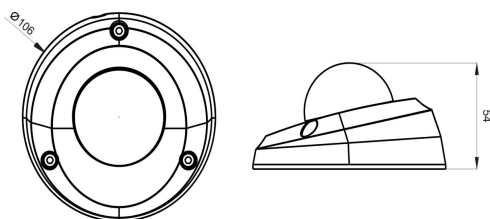
Data storage	Video and Image
Recording	Auto recording and manual recording (motion & sensor alarm recording, scheduled recording)
Alarm output	FTP, E-mail
Network protocols	TCP/IP、UDP、RTP、RTSP、RTCP、HTTP、DNS、DDNS、DHCP、FTP、NTP、PPPOE、SMTP、UPNP

Order Type:

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Wireless protocols(-W)	-----	
ONVIF Protocols	PROFILE S	
Remote View	PC	IE 6.0 above, Firefox, Google etc.
	Mobile Phone	-----
	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 ±10%(AC 24±10%)
POE	Support
Power Consumption	2.4W(IR ON 9.6W)
Dimension	Φ106XW54mm
Weight	299g



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