

DS-HD8104-689D

4.0MP HD IR WATERPROOF IP CAMERA

DOWSE®

Product Picture:



Hardware

SOC		Hi3516D
Image Sensor		1/3" Progressive Scan CMOS
Effective Pixels		2592(H)×1520(V)
Interface		
Optical lens	Interfaces	CS
	Iris	Fixed Iris
	Focal Length	8mm
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)

Product Features:

- ◎ 1/3" Progressive Scan CMOS
- ◎ 4.0 Megapixel, 15fps@2592*1520, 15fps@2048*1520, 30fps@1920*1080
- ◎ CS 8mm, 4pcs IR Array LED for 100M, IR ON 0Lux, 110dB 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.
- ◎ RJ45, DC 12V, Easy-to-install bracket included
- ◎ Option: SD card slot, Alarm I/O, Audio I/O, RS485

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	2592*1520/2048*1520/1920*1080; 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:

Government, intelligent community, hospital, road, transportation, school, prison, military district etc.

Data transmission and storage

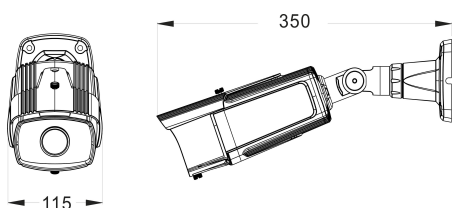
Data storage	Video and Image
Recording	Auto recording and manual recording (motion & sensor alarm recording, scheduled recording)
Alarm output	FTP, E-mail
Network protocols	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP

Order Type:

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 and Outdoor Applicable
Installation	Ceiling Mounted & Wall Mounted, 3D adjustable
Operating Temperature	-10 °C ~ 50 °C
Operating Humidity	0% -85% RH
Power	DC12V ±10%
POE	-----
Power Consumption	<12w(IR ON)
Dimension	L350XW115mmXH78mm
Weight	1217g



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