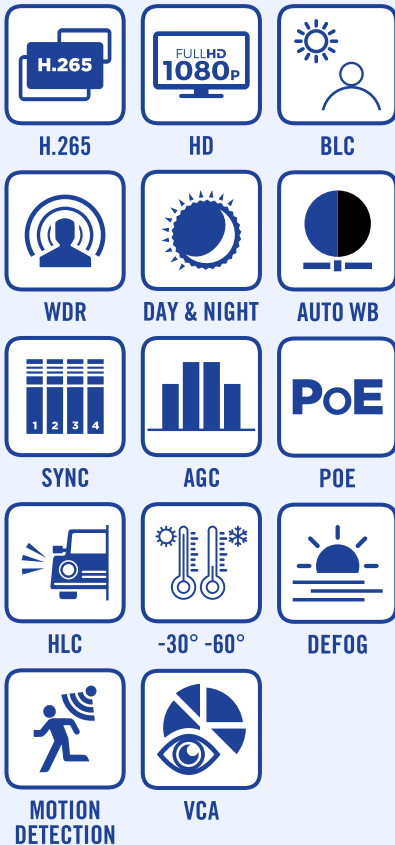


Network Camera

HV-IP-D6584E-A 8MP 4K Network Camera



Features

- ✓ H.265+/H.265/H.264+/H.264 coding
- ✓ Max.resolution: 8MP (3840 × 2160)
- ✓ ICR auto switch, true day / night vision
- ✓ 3D DNR, true WDR, HLC, BLC, smart IR and ROI coding
- ✓ Lens distortion correction supported
- ✓ 20~30m IR night view distance
- ✓ 1CH audio input; 1CH built-in MIC
- ✓ Built-in micro SD card slot, up to 256GB
- ✓ DC12V/PoE power supply
- ✓ Support three streams
- ✓ IP 67
- ✓ Support mobile surveillance by smart phones with iOS and Android OS
- ✓ Intelligent analytics

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Technical Specification

HV-IP-D6584E-A



Model	HV-IP-D6584E-A
Camera	
Image Sensor	1 / 2.8"CMOS
Image Size	3840×2160
Electronic Shutter	1 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.06 lux @ F1.6, AGC ON; 0 lux with IR, 0.1lux@F2.0, AGC ON; 0 lux with IR
Lens	2.8 mm @F1.6, Horizontal FoV:109.7°; Vertical FoV:77.2°; Diagonal FoV:116.9° 3.6 mm @F2.0, Horizontal FoV: 90.6°; Vertical FoV:59.2°; Diagonal FoV:98.4°
Focus	Fixed
Lens Mount	M12
Day& Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~75°; Rotation: 0°~360°
Image	
Video Compression	H.265+ / H.265 / H.264+ / H.264
H.265 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	8MP (3840 × 2160), 6MP(3072 × 2048),5MP(2592 × 1944), 4MP (2560 × 1440), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz : 8MP/6MP(1~20fps), 5MP/4MP/1080P(1~30fps), 50Hz : 8MP/6MP(1~20fps), 5MP/4MP/1080P(1~25fps)
Sub Stream	720P/D1/CIF/480 × 240(60Hz: 1~30fps; 50Hz: 1~25fps)
Third Stream	D1/CIF/480 × 240 (60Hz: 1~30fps; 50Hz: 1~25fps)
Bit Rate	64 Kbps ~ 12 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A / U
Image Settings	ROI, Saturation, Brightness, Hue, Contrast,Wide Dynamic, Sharpness, NR, etc. adjustable through client software or web browser
ROI	3 ROI, Each ROI to be configured separately
Interfaces	
Network	RJ45
Video Output	No
Audio	1CH built-in MIC; 1CH audio input
Storage	Built-in micro SD card slot; up to 256GB
Reset	Yes

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Technical Specification

HV-IP-D6584E-A



Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPS, QoS
Interface Protocol	ONVIF
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection; SD card error; SD card full
Intelligent Analytics	Scene change, video blur detection, video color cast detection , line crossing detection, intrusion detection
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, image distortion correction, etc.
IR Distance	20~30m
Protection Grade	IP 67
PoE	Yes , IEEE802.3af
Others	
Power Supply	DC12V/PoE
Power Consumption	< 9W
Operating Environment	- 30 °C ~ 60 (-22 °C °F~140°F) Humidity: less than 95 % non condensing
Dimensions (mm)	Φ 94.6 × 82.8
Weight (net)	Approx. 0.46KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)

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