



DH-SD8A845QA-HNF

8MP 45x OIS IR Network PTZ Camera





Series Overview

With CNN algorithm, Dahua WizMind speed dome supports intelligent functions like tripwire and intrusion; and supports video structuralization function that recognizes motor vehicle, non-motor vehicle, and human to analyze their detailed information (plate number, vehicle brand, age and gender, etc.). With PFA algorithm, the speed dome can get clear images all the time during zooming. In addition, silent motor driver integrated circuits enable the speed dome to make faint sounds during rotation.

Functions

Starlight Technology

For challenging low-light conditions, Dahua's Starlight Ultra-low Light Technology offers the best in light sensitivity, capturing color in vivid detail, even in lighting as low as 0.005 lux. The camera uses a set of optical features to balance light throughout the scene, producing clear images in dark environments.

Optical Image Stabilization (OIS)

With OIS, external jitter data can be obtained through the gyroscope to produce clear, high-quality images. The image stabilization algorithm drives the internal movable lens to accurately control the reverse movement of the lens in real time, changing the optical imaging route to offset the influence of external physical jitter. This eliminates image jitter, allowing the device to display clear images.

Perimeter Protection

Automatically filters out false alarms caused by animals, rustling leaves, bright lights, and more, and uses secondary recognition during target detection to improve alarm accuracy.

- 1/1.8" 8Megapixel STARVIS™ CMOS• 45× optical zoom, 16× digital zoom
- 45x optical zoom
- OIS
- IR distance up to 500 m
- · Perimeter protection
- Auto-tracking
- · Face recognition
- Metadata
- IP67
- Smart Wiper













Face Recognition

Face attributes are extracted from captured faces, and stored in a database where they can be conveniently searched for and compared against other images. Once a successful match is found, the system outputs the result. The Dahua Face Recognition camera supports a built-in database that stores up to 10,000 face images, allowing the camera to capture and compare face images in real time.

Video Metadata

Metadata is information on the attributes of targets that is extracted during monitoring. It can be used for data retrieval. There are four kinds of metadata supported by Dahua PTZ WizMind cameras: Human face, human body, motor vehicle and non-motor vehicle. Face information includes gender, age, glasses, masks, beards, and more. Human body information includes hat, top, top color, bottom, bottom color, bag, and more. Motor vehicle information includes plate color, type, vehicle color, sunshield, ornament, calling, seatbelt, smoking, annual inspection sticker, and more. Non-motor vehicle information includes type, color, top type, top color, people number, and more.

Auto-tracking

This feature controls the pan, tilt and zoom actions of the camera to automatically track an object in motion, to keep it in view of the camera. Tracking can be triggered manually or automatically by defined rules. Once a rule is triggered, the camera can zoom in and track the defined target automatically.

Technical Specificati	on					Intelligence	
Camera					Video Metadata	Support human body, human face, motor vehicle and non-motor vehicle image capture and attributes extraction.	
Image Sensor	1/1.8" CMOS					IVS (Perimeter Protection)	Tripwire; intrusion; climbing fences; loitering detection; abandoned/missing object; fast moving; parking detection; people gathering; vehicle/human alarm classification
Pixel Max. Resolution	8 MP 3840 (H) × 2160 (V)						
ROM	8 GB					Face Recognition	Yes
RAM	4 GB					Auto Tracking	Yes
Electronic Shutter Speed	1/1 s-1/30,00	00 s				Video	
Scanning System	Progressive					Video Compression	Smart H.265+; H.265; Smart H.264+; H.264M; H.264H;
Min. Illumination	Color: 0.005 li B/W: 0.0005 l 0 lux (IR light o	lux@F1.5				Streaming Capability	MJPEG (Sub Stream 1) 3 Streams
Illumination Distance	500 m (1,640.					Resolution	4K (3840 × 2160); 4M (2560 × 1440); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720); D1 (704 ×
Illuminator On/Off Control							576); VGA (640 × 480); CIF (352 × 288)
	minator Number 10 (IR)					50 Hz: Main stream: 3840 × 2160@25 fps/2560 × 1440@25 fps/1920 × 1080@25 fps/1280 × 960@25 fps/1280 × 720@25 fps	
Lens					Sub stream: 704 × 576@25 fps/640 × 480@25 fps/352 × 288@25 fps Third stream: 1920 × 1080@25 fps/1280 × 960@25 fps/1280 × 720@25 fps 60 Hz:		
				Video Frame Rate			
-	5.5 mm-248 mm F1.5-F5.3 H: 64.4°-2.0°; V: 38.4°-1.1°; D: 69.6°-2.3°					Main stream: 3840 × 2160@30 fps/2560 × 1440@30 fps/1920 × 1080@30 fps/1280 × 960@30 fps/1280 × 720@30 fps Sub stream: 704 × 480@30 fps/640 × 480@30 fps/352 × 240@30 fps Third stream: 1920 × 1080@30 fps/1280 × 960@30 fps/1280 × 720@30 fps	
Max. Aperture Field of View							
Optical Zoom	45x						
Focus Control	Auto; semi-au	ıto; manual				Bit Rate Control	CBR; VBR
Close Focus Distance	0.1 m-5 m (0.	.33 ft-16.40 ft)				Video Bit Rate	H.264: 3328 kbps–16384 kbps
Iris Control	Auto						H.265: 1280 kbps—9984 kbps
	Detect	Observe	Recognize	Identify		Day/Night	Auto (ICR); Color; B/W
DORI Distance	4,420 m	1,768 m	884 m	442 m		BLC	Yes
PTZ	(14,501.31 π)	(5,800.52 π)	(2,900.26 ft)	(1,450.13 π)		WDR	Yes
	Pan: 0° to 360)° endless				HLC	Yes
Pan/Tilt Range	Tilt: -30° to +	90°, auto flip 1	80°			White Balance	Auto; indoor; outdoor; tracking; manual; sodium lamp; natural light; street lamp
Manual Control Speed	Pan: 0°/s-240 Tilt: 0°/s-100°					Gain Control	Auto; Manual
Preset Speed	Pan: 90°/s; Tilt: 60°/s				Noise Reduction	2D NR; 3D NR	
Preset	Preset 300				Motion Detection	Yes	
Tour	Tour 8 (up to 32 preset per tour)				Region of Interest (RoI)	Yes	
Pattern	Pattern 5				Image Stabilization	Optical	
Scan 5				Defog	Optical		
Power-off Memory	Yes					Digital Zoom	16x
Idle Motion	Preset; Patter	n; Tour; Scan				Image Rotation	180°
PTZ Protocol	DH-SD Pelco-P/D (auto recognition)					Privacy Masking	Up to 24 areas can be set, with up to 8 areas in the same view

S/N Ratio

≥55 dB

Wiz Mind | DH-SD8A845QA-HNF

Network Network Port RJ-45 (100/1000 Base-T) HTTP, HTTPS, TCP/IP; IPv4; RTSP; UDP; SMTP; NTP; DHCP; DNS; DNNS; IPv6; 802.1x; SSL; GoS; FTP; UPnP; ICMP; SMNP; SMNP SMNP SMNP; SMN	Audio			
Network Port RJ-45 (100/1000 Base-T) Network Protocol HTTP; HTTPS; TCP/IP; IPV4; RTSP; UDP; SMTP; NTP; DHCP; DNS; DNNS; IPV6; 802.1x; SSL; QoS; FTP; UPPP; ICMP; SMMP; SMMP vJAv2c/v3 (MIB-2); IGMP; ARP; RTCP; RTP; PPPOE; IP Filter; RTMP; Bonjour; TCP; SMB; NES Interoperability ONVIF (Profile S&G&T); CGI; Dahua SDK; API User/Host 20 (Total bandwidth: 64 M) Storage FTP; Micro SD card (512 GB) Browser IE 7 and later versions Chrome 45 and later versions Chrome 45 and later versions Mobile Client IOS; Android; iPhone; iPad; Windows Phone Port Analog Output Analog Output 1 channel (CVBS output, BNC) RS-485 1 (baud rate: 1200 bps-9600 bps) Audio Input 1 channel Audio Output 1 channel Alarm I/O 7/2 Audio I/O 1/1 Alarm Event Moton/tampering detection; audio detection; disk full; disk fault; external alarm; security alarm; smart event; scene change Power Basic: 21 W Max: 45 W (IR + PTZ + wiper) Power Consumption Basic: 21 W Max: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (-40°F to +158°F) Operating Humidity 95%	Audio Compression	G.711a; G.711Mu; G726; MPEG2-Layer2; G722.1; G729		
HTTP; HTTPS; TCP/IP; IPv4; RTSP; UDP; SMTP; NTP; DHCP; DNS; DNNS; IPv6; 802.1x; SSL; QoS; FTP; UPnP; ICMP; SMMP; SNMP V1/V2c/V3 (MIB-2); IGMP; ARP; RTCP; RTP; PPPOE; IP Filter; RTMP; Bonjour; TCP; SMB; NFS Interoperability ONVIF (Profile S&G&T); CGI; Dahua SDK; API User/Host 20 (Total bandwidth: 64 M) Storage FTP; Micro SD card (512 GB) Browser Chrome 45 and later versions Chrome 45 and later versions Chrome 45 and later versions Firefox 52ESR and earlier versions Mobile Client iOS; Android; iPhone; iPad; Windows Phone Port Analog Output 1 channel (CVBS output, BNC) RS-485 1 (baud rate: 1200 bps-9600 bps) Audio Input 1 channel Audio Output 1 channel Alarm I/O 7/2 Audio I/O 1/1 Alarm Linkage digital output; send email Alarm Event digital output; send email Alarm Event disk fault; external alarm; security alarm; smart event; scene change Power Power Supply 36 VDC, 2.23 A (±25%) (included) Hi-PoE Basic: 21 W Max: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (-40°F to +158°F) Operating Humidity	Network			
Network Protocol DNS, DDNS; IPv6; 802.1x; SSI; Cos5; FFP; UPrP; ICMP; SNMP; SNMP v; NMP v; N	Network Port	RJ-45 (100/1000 Base-T)		
User/Host 20 (Total bandwidth: 64 M) Storage FTP; Micro SD card (512 GB) Browser Chrome 45 and later versions Chrome 45 and later versions Firefox 52ESR and earlier versions Mobile Client iOS; Android; iPhone; iPad; Windows Phone Port Analog Output 1 channel (CVBS output, BNC) RS-485 1 (baud rate: 1200 bps-9600 bps) Audio Input 1 channel Audio Output 1 channel Alarm I/O 7/2 Audio I/O 1/1 Alarm Linkage Capture; preset; tour; pattern; recordings on SD card; digital output; send email Alarm Event Motion/tampering detection; audio detection; disk full; disk fault; external alarm; security alarm; smart event; scene change Power Power Supply 36 VDC, 2.23 A (±25%) (included) Hi-PoE Basic: 21 W Max.: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (-40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Network Protocol	DNS; DDNS; IPv6; 802.1x; SSL; QoS; FTP; UPnP; ICMP; SNMP; SNMP v1/v2c/v3 (MIB-2); IGMP; ARP; RTCP; RTP;		
FTP; Micro SD card (512 GB) IE 7 and later versions Chrome 45 and later versions Chrome 45 and later versions Firefox 52ESR and earlier versions Mobile Client iOS; Android; iPhone; iPad; Windows Phone Port Analog Output 1 channel (CVBS output, BNC) RS-485 1 (baud rate: 1200 bps-9600 bps) Audio Input 1 channel Audio Output 1 channel Audio I/O 7/2 Audio I/O 1/1 Alarm Linkage Capture; preset; tour; pattern; recordings on SD card; digital output; send email Alarm Event Moiton/tampering detection; audio detection; disk full; disk fault; external alarm; security alarm; smart event; scene change Power Power Supply 36 VDC, 2.23 A (±25%) (included) Hi-PoE Power Consumption Basic: 21 W Max.: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (-40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Interoperability	ONVIF (Profile S&G&T); CGI; Dahua SDK; API		
Browser Chrome 45 and later versions Firefox 52ESR and earlier versions Mobile Client iOS; Android; iPhone; iPad; Windows Phone Port Analog Output 1 channel (CVBS output, BNC) RS-485 1 (baud rate: 1200 bps-9600 bps) Audio Input 1 channel Audio Output 1 channel Alarm I/O 7/2 Audio I/O 1/1 Alarm Linkage Capture; preset; tour; pattern; recordings on SD card; digital output; send email Alarm Event Motion/tampering detection; audio detection; disk full; disk fault; external alarm; security alarm; smart event; scene change Power Power Supply 36 VDC, 2.23 A (±25%) (included) Hi-PoE Basic: 21 W Max: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (-40°F to +158°F) Operating Humidity 495% Protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	User/Host	20 (Total bandwidth: 64 M)		
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Alarm I/O Audio I/O Alarm Linkage Capture; preset; tour; pattern; recordings on SD card; digital output; send email Motion/tampering detection; audio detection; disk full; disk fault; external alarm; security alarm; smart event; scene change Power Power Supply Power Consumption Basic: 21 W Max: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (−40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight Net Weight	Audio Input	1 channel		
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Alarm Event disk fault; external alarm; security alarm; smart event; scene change Power 36 VDC, 2.23 A (±25%) (included) Hi-PoE Power Consumption Basic: 21 W Max.: 45 W (IR + PTZ + wiper) Environment −40°C to +70°C (−40°F to +158°F) Operating Temperature −40°C to +70°C (−40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Alarm Linkage			
Power Supply 36 VDC, 2.23 A (±25%) (included) Hi-PoE Basic: 21 W Max.: 45 W (IR + PTZ + wiper) Environment Operating Temperature -40°C to +70°C (-40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Alarm Event	disk fault; external alarm; security alarm; smart event;		
Power Supply Hi-PoE Basic: 21 W Max.: 45 W (IR + PTZ + wiper) Environment Operating Temperature −40°C to +70°C (−40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Power			
Power Consumption Max.: 45 W (IR + PTZ + wiper) Environment Operating Temperature −40°C to +70°C (−40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Power Supply			
Operating Temperature −40°C to +70°C (−40°F to +158°F) Operating Humidity ≤95% Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Power Consumption			
Operating Humidity ≤95% Protection	Environment			
Protection IP67; TVS 6000 V lightning proof; surge protection; voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Operating Temperature	-40°C to +70°C (-40°F to +158°F)		
Voltage transient protection Structure Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Operating Humidity	≤95%		
Casing ADC12 Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Protection			
Product Dimensions 415.6 mm × Φ262 mm (16.36" × Φ10.31") Net Weight 10 kg (22.05 lb)	Structure			
Net Weight 10 kg (22.05 lb)	Casing	ADC12		
	Product Dimensions	415.6 mm × Φ262 mm (16.36" × Φ10.31")		
Gross Weight 12 kg (26.46 lb)	Net Weight	10 kg (22.05 lb)		
	Gross Weight	12 kg (26.46 lb)		

Ordering Information					
Туре	Part Number	Description			
8M WizMind PTZ Camera	DH-SD8A845QA-HNF	8MP 45x OIS IR Network PTZ Camera			
	SD8A845QA-HNF	8MP 45x OIS IR Network PTZ Camera			
Accessories	DC36V/2.23A	Power Adapter			
	PFA118	Mount Adapter			
	PFB306W	Wall Mount Bracket			
	PFB710C	Ceiling Mount Bracket			
	PFA150	Pole Mount Bracket			
	PFB301C	Ceiling Mount Bracket			
	PFA151	Corner Mount Bracket			

Accessories

Included:



DC36V/2.23A Power Adapter



PFA118 Mount Adapter



PFB306W Wall Mount Bracket

Optional:



PFB710C Ceiling Mount Bracket



PFA150 Pole Mount Bracket



PFB301C Ceiling Mount Bracket



PFA151 Corner Mount Bracket

Wiz Mind | DH-SD8A845QA-HNF

Wall Mount	Ceiling Mount 1	Ceiling Mount 2	
PFB306N	PFA118+PFB710C	PFA118+PFB301C	
Pole Mount(Vertical)	Corner Mount	Pole Mount(Horizontal)	
PFB306W+PFA150	PFB306W+PFA151	PFA118+PF8301C+PFA150	

Dimensions (mm[inch])



