

DH-SD6C3245GB-HNR-A-PV1

2MP 45 Starlight TiOC NETWORK PTZ CAMERA



Wiz Sense

Launched by Dahua Technology, WizSense is a series of AI products and solutions that adopt independent AI chip and deep learning algorithm. It focuses on human and vehicle with high accuracy, enabling users to fast act on defined targets. Based on Dahua's advanced technologies, WizSense provides intelligent, simple and inclusive products and solutions.

System Overview

With its powerful optical zoom, and accurate pan and tilt capabilities, the PTZ camera provides an all-in-one solution for long distance video surveillance of outdoor scenes. Together with infrared illumination and Starlight Technology, the camera is a great solution for dark, low light conditions. The series combines a day and night mechanical IR cut filter to produce high quality images in variable lighting conditions during the day.

Functions

PFA Technology

PFA technology has introduced new methods of judgment that ensure the accuracy and predictability of the direction of subject distance adjustment. The result is a set of advanced focusing algorithms that ensure image clarity when zooming and that shorten focus time. This makes the camera highly advanced in its functions, substantially improving the quality of your experience.

Starlight Technology

With advanced image processing technology and optical technology, Dahua Starlight technology can provide clear colorful video in the environment of low illuminance. It widely applies to various environments of low illuminance.

Wide Dynamic Range

The camera produces vivid images, even in high-contrast lighting conditions, by using industry-leading wide dynamic range (WDR) technology. For scenes that quickly alternate between bright and low lighting, WDR adjusts to fully capture both the bright and dark areas of a scene, producing superior quality videos.

- · 1/2.8" 2Megapixel STARVIS™ CMOS.
- · 45× optical zoom.
- · Starlight technology.
- · Max.50/60fps@2M.
- \cdot IR distance up to 150 m.
- \cdot Auto-tracking 3.0.
- · Perimeter protection.
- \cdot Face detection.
- · SMD 4.0.
- · Full-color illuminator; red and blue warning light.
- · IP66.
- · PoE (802.3at).



Auto-tracking

This feature controls the pan/tilt/zoom actions of the camera to automatically track an object in motion and to keep it in the scene. The tracking action 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.

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.

SMD 4.0

Dahua Smart Motion Detection technology works with intelligent algorithms to classify targets that trigger motion detection alarms. It filters out objects that are not targets, such as small and large animals, to avoid triggering false alarms. With an AI NVR, Quick Pick technology becomes available, allowing you to easily search for and pick out human and vehicle targets from SMD event videos, prioritizing the highest matches.

Protection (IP66, TVS 6000 V)

IP66, TVS 6000 V lightning proof, surge protection, and voltage transient protection.

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CameraNS (Perimeter Protection)detection particular distance particular	Technical Specification			Tripwire; intrusion; crossing fence detection; loitering
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NM 4.02 RAM 3.03 Electronic Shutter Speed 3.43–2.00.000 Bitter Speed 3.43–2.00.000 Scannig System Professore Galia: Distributer Speed 3.43–2.00.000 Bitter Speed Speed Statuter Speed Bitter Speed Speed Statuter Sp	Max. Resolution	1920 (H) × 1080 (V)		a group of snapshots. Attribute Extraction is also supported, where 6 attributes and 8 expressions can be detected. The attributes are gender, age, glasses, mask, mustache and expressions. The expressions are angry, sad, hate, scared, surprised, calm, happy and confused. Face cutout is also offered, where you can cutout one face at a time and customize the size to be a one-inch photo. The supported methods for capturing snapshots are real-time capturing, quality
RAM108Unitable interviewNon-Particular interview <th< td=""><td>ROM</td><td>4 GB</td><td></td></th<>	ROM	4 GB		
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Ituninator On/Off ControlZoom Price Manuals Smart He OffSouth He Marge must he Marge Mark and He Marge Mark and He Marge Mark and He Marge Mark beinger Mark Mark Mark beinger Mark Mark Mark Mark beinger Mark Mark Mark Mark beinger Mark Mark Mark Mark Mark beinger Mark Mark Mark Mark Mark Mark beinger Mark Mark Mark Mark Mark Mark Mark Mar	Illumination Distance	50 m (164.04 ft) (white light)	a person is not wearing a helmet or when the color of the helmet that they are wearing does not match the configured color. It also supports compliance	
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	Video Metadata		Video Bit Rate	

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Day/Night	Auto (ICR)/Color/B/W			
BLC	Yes			
WDR	120 dB			
HLC	Yes			
White Balance	Auto; indoor; outdoor; tracking; manual; sodium lamp; natural light; street lamp			
Gain Control	Auto; manual			
Noise Reduction	2D NR; 3D NR			
Motion Detection	Yes			
Region of Interest (Rol)	Yes			
Image Stabilization	Electronic (EIS)			
Defog	Electronic			
Digital Zoom	16×			
Image Rotation	180°			
Privacy Masking	Up to 24 areas can be set, with up to 8 areas in the same view; multiple colors available			
S/N Ratio	≥55 dB			
Audio				
Audio Compression	PCM; G.711a; G.711Mu; G.726; MPEG2-Layer2; G722.1; G729; G723			
Network				
Network Port	RJ-45 (10/100 Base-T)			
Network Protocol	FTP;RTMP;IPv6;Bonjour;IPv4;DNS;RTCP;PPPoE;NTP;R TP;802.1x;HTTPS;SNMP;TCP/IP;DDNS;UPnP;NFS;ICMP; UDP;IGMP;HTTP;SSL;DHCP;SMTP;Qos;RTSP;ARP			
Interoperability	CGI;SDK;ONVIF (Profile S&G&T)			
Streaming Method	Unicast/Multicast			
User/Host	20 (total bandwidth: 64 M)			
Storage	FTP/SFTP; Micro SD card (512 GB); NAS			
Browser	IE 9 and later versions Chrome 41 and later versions Firefox 50 and later versions Safari 10 and later versions			
Management Software	DSS;DMSS			
Mobile Client	iOS;Android			
Certifications				
Certifications	CE-EMC: EN 55032; EN 61000-3-3; EN 61000-3-2; EN 50130-4; EN 55035 CE-LVD: EN 62368-1 FCC: 47 CFR FCC Part15, Subpart B, NSI C63.4			
Port				
Audio Input	1 channel			
Audio Output	1 channel			
Alarm Linkage	Capture; recording; send email; preset; tour; pattern; alarm digital input; audio; warning light			
Alarm Event	Motion/tampering detection; audio detection; network disconnection detection; IP conflict detection; memory card state detection; memory space detection			

Alarm I/O	2/1			
Audio I/O	1/1			
Power				
Power Supply	24 VDC/2.5 A ± 25% (included) PoE+ (802.3at)			
Power Consumption	Basic: 13 W Max.: 23 W (illuminator + red and blue warning light + speaker + PTZ working)			
Environment				
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)			
Operating Humidity	≤95%			
Protection	IP66; TVS 6000 V lightning proof; surge protection; voltage transient protection			
Structure				
Product Dimensions	325.3 mm × Φ202.0 mm (12.81" × Φ7.95")			
Net Weight	4.6 kg (10.14 lb)			
Gross Weight	7.13 kg (15.72 lb)			

Ordering Information				
Туре	Model	Description		
2MP TiOC WizSense PTZ Camera	DH-SD6C3245GB-HNR- A-PV1	2MP 45x TiOC WizSense Network PTZ Camera		
	SD6C3245GB-HNR-A-PV1	2MP 45x TiOC WizSense Network PTZ Camera		
Accessories	PFB305W	Wall Mount Bracket		
	DC 24 V/2.5 A	Power Adapter		
	PFA111	Mount Adapter		
	PFB301C	Ceiling Mount Bracket		
	PFB300C	Ceiling Mount Bracket		
	PFA126	Junction Box		
	PFA150	Pole Mount Bracket		
	PFA151	Corner Mount Bracket		
	PFB301S-E	Plane Mount Bracket		
	PFB303S	Parapet Mount Bracket		

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Accessories

Included:



PFB305W Wall Mount Bracket

Optional:



PFA111

PFA126

Junction Box

IJ

PFB301S-E

Plane Mount

Bracket

Wall Mount

PFB305W+PFA1

Mount Adapter

1

Bracket

DC24V/2.5A

Power Adapter



PFB300C

PFB301C Ceiling Mount Ceiling Mount Bracket



PFA150 Pole Mount Bracket

PFB303S

Parapet Mount

Bracket

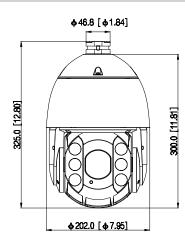
Ceiling Mount

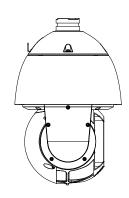


PFA151 Corner Mount Bracket

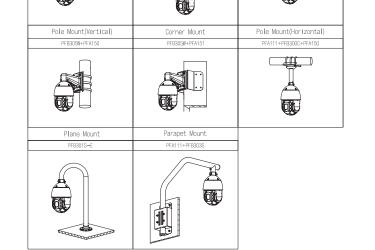
Ceiling Mount

Dimensions (mm[inch])









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