

DH-IPC-HFW2849TL-S-T-PV

8MP Smart Dual Light Fixed-focal Bullet WizSense Network 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.

Series Overview

With advanced deep learning algorithm, Dahua WizSense 2 Series network camera supports intelligent functions, such as perimeter protection and smart motion detection. With starlight technology, this series camera provides a better image effect in the condition of low illuminance.

Functions

Perimeter Protection

With deep learning algorithm, Dahua Perimeter Protection technology can recognize human and vehicle accurately. In restricted area (such as pedestrian area and vehicle area), the false alarms of intelligent detection based on target type (such as tripwire, intrusion, fast moving, parking detection, loitering detection and gathering detection) are largely reduced.

Smart Dual Light

Dahua Smart Dual Light technology adopts smart algorithm to detect targets. Usually, the IR illuminator is on at night; when the target appears in the monitoring area, the white light is on, and the camera records the full-color video and information of key events. That is, the camera links snapshot and video with full-color image. When the target is out of the monitoring area, the white light is off and the IR illuminator is on, which reduces light pollution efficiently.

Two-way Talk

With its built-in high-sensitivity microphone and high-power speaker, the camera realizes two-way talk through the mobile app.

- 8-MP 1/2.7" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 8 MP (3840 × 2160) @20 fps, and supports 2688×1520 (2688 × 1520) @25/30 fps.
- H.265 codec, high compression rate, ultra-low bit rate.
- Built-in warm light and IR LED, the max. illumination distance is 30 m and the max. warm light distance is 30 m.
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments.
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- Intelligent monitoring: Intrusion, tripwire (the two functions support the classification and accurate detection of vehicle and human).
- Abnormality detection: Motion detection, video tampering, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection.
- Supports max. 256 G Micro SD card; built-in Mic; built-in speaker; support two-way talk.
- 12 VDC/PoE power supply, easy for installation.
- IP67 protection.
- SMD Plus.



SMD Plus

With intelligent algorithm, Dahua Smart Motion Detection technology can categorize the targets that trigger motion detection and filter the motion detection alarm triggered by non-concerned targets to realize effective and accurate alarm.

Smart H.265+ & Smart H.264+

With advanced scene-adaptive rate control algorithm, Dahua smart encoding technology realizes the higher encoding efficiency than H.265 and H.264, provides high-quality video, and reduces the cost of storage and transmission.

Protection (IP67, Wide Voltage)

IP67: The camera passes a series of strict test on dust and soak. It has dust-proof function, and the enclosure can work normally after soaking in 1 m deep water for 30 minutes. Wide voltage: The camera allows \pm 30% (for some power supplies) input voltage tolerance (wide voltage range), and it is widely applied to outdoor environment with instable voltage.

Wiz Sense | DH-IPC-HFW2849TL-S-T-PV

Technical Specification Camera 1/2.7" CMOS Image Sensor Max. Resolution 3840 (H) × 2160 (V) ROM 128 MB 256 MB RAM Scanning System Progressive Electronic Shutter Speed Auto/Manual 1/3 s-1/100,000 s 0.008 lux@F1.6 (Color, 30 IRE); Min. Illumination 0.0008 lux@F1.6 (B/W, 30 IRE); 0 lux (Illuminator on) S/N Ratio > 56 dB Up to 30 m (98.43 ft) (IR LED); Illumination Distance Up to 30 m (98.43 ft) (Warm light) Illuminator On/Off Control Auto;Manual Illuminator Number 1 (IR LED); 1 (Warm light) Pan: 0°-360° Angle Adjustment Tilt: 0°-90° Rotation: 0°-360° Lens Lens Type Fixed-focal Lens Mount M12 2.8 mm; 3.6 mm Focal Length Max. Aperture F1.6 2.8 mm: H: 111°; V: 58°; D: 132° Field of View 3.6 mm: H: 87°; V: 49°; D: 100° Iris Control Fixed 2.8 mm: 1.5 m (4.92 ft) Close Focus Distance 3.6 mm: 1.9 m (6.23 ft) Lens Detect Observe Recognize Identify 84.8 m 33.9 m 17.0 m 8.5 m 2.8 mm (111.22 ft) (55.77 ft) (278.22 ft) (27.89 ft) 98.7 m 39.5 m 19.7 m 9.9 m 3.6 mm (323.82 ft) (129.59 ft) (64.63 ft) (32.48 ft) DORI Distance *DORI (Detect, Observe, Recognize, Identify) is a standard system (EN-62676-4) for defining the ability of a person viewing the

*DORI (Detect, Observe, Recognize, Identify) is a standard system (EN-62676-4) for defining the ability of a person viewing the video to distinguish persons or objects within a covered area. The numbers in this table do not reflect intelligent function distances. For intelligent function distances, refer to installation and commissioning manual/project design tool.

Intelligence

IVS (Perimeter Protection)	Intrusion, tripwire (the two functions support the classification and accurate detection of vehicle and human)
SMD	SMD Plus
Smart Search	Work together with Smart NVR to perform refine intelligent search, event extraction and merging to event videos

Video H.265; H.264; H.264H; H.264B; MJPEG (Only supported Video Compression by the sub stream) Smart Codec Smart H.265+; Smart H.264+ Main stream: 3840 × 2160@(1-20 fps)/2688 × 1520@(1-25/30 fps) sub stream: 704 × 576@(1-25 fps)/704 × 480@(1-30 Video Frame Rate fps) *The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity. Streaming Capability 2 streams 3840 × 2160 (3840 × 2160); 3072 × 2048 (3072 × 2048); 3072 × 1728 (3072 × 1728); 2880 × 1620 (2880 × 1620); 2688 × 1520 (2688 × 1520); 3M (2048 × 1536); 2304 × Resolution 1296 (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240) Bit Rate Control CBR/VBR H.264: 32 kbps-8192 kbps Video Bit Rate H.265: 12 kbps-8192 kbps Day/Night Auto(ICR)/Color/B/W BLC Yes HLC Yes WDR 120 dB Auto; natural; street lamp; outdoor; manual; regional White Balance custom Gain Control Manual;Auto Noise Reduction 3D NR Motion Detection OFF/ON (4 areas, rectangular) Region of Interest (RoI) Yes (4 areas) Smart Illumination Yes 0°/90°/180°/270° (Support 90°/270° with 2688×1520 Image Rotation resolution and lower) Mirror Yes Privacy Masking 4 areas Audio Built-in MIC Yes Built-in Speaker Yes, built-in speaker G.711a; G.711Mu; PCM; G.726 Audio Compression Alarm

No SD card; SD card full; SD card error; network

disconnection; IP conflict; illegal access; motion

RJ-45 (10/100 Base-T)

Yes

detection; video tampering; tripwire; intrusion; audio detection; voltage detection; SMD; security exception

Alarm Event

Network

SDK and API

Wiz Sense | DH-IPC-HFW2849TL-S-T-PV

Network ProtocolPhysi, Pro; STP; DUCP; ARP; RTP; RTSP; RTCP; RTP; Wulticast; ICMP; IGMP; NFS; PPDE; Boujour, NTP; Wulticast; ICMP; IGMP; NFS; PPDE; Boujour,Interoperability0 (VIF (Profile S & Profile G & Profile T), CG; P2PUser/Host0 (Total bandwidth: 48 M)StorageETP; STF1; Micro SD card (support max. 256 GB); NASBrowserEhrome pirefoxManagement SoftwareSmart PSS; DSS; DMSSMobile ClientioS; AndroidSecurityDigest; WSSE; Account lockout; Security logs; IP/MAC friering; Generation and importing of X.509 certifications/psylog; HTPS; S02.1x; Trusted boot; Trusted boot; Succeation; Trusted upgradeCertificationE-LVD: ENE2368-1 CE: EC Part 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B U/CU: UL62368-1 & CANCSA C22.2 No.62368-1: CC: 47 CFR CP art 15, Subpart B CO: 47 CFR CP ar			
Number of the second	Network Protocol	RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP;	
StorageFP; SFTP; Micro SD card (support max. 256 GB); NASBrowserE Chrome FirefoxManagement SoftwareSmart PSS; DSS ;DMSSMobile ClientIOS;AndroidSecurityDigest; WSSE;Account lockout;Security logs; IP/MAC filtering;Generation and importing of X.S09 certification; Sysjog; HTTPS;802.1x;Trusted boot;Trusted upgradeCertificationCE-IVD: EN62368-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B UL/CU: UL62368-1 & CAN/CSA C22.2 No. 62368-1:14Power12 VDC; POE (802.3af)Power Supply12 VDC; POE (802.3af)Power Supply12 VDC; POE (802.3af)Power ConsumptionMax: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on + WDR + illuminator intensity)Power Supply14 °C to +55 °C (-40 °F to +131 °F)Operating Temperature40 °C to +60 °C (-40 °F to +131 °F)Operating Temperature55%Storage Temperature95%Storage Temperature95%ProtectionPF7Protection10 °C to +60 °C (-40 °F to +131 °F)Storage Temperature95%Storage Temperature95%Storage Temperature95%Protection95%Protection95%Storage Temperature95%Storage Temperature95%Storage Temperature95%Storage Temperature95%Storage Temperature95%Storage Temperature95%Storage Temperature95%Storage Temperature95%Stor	Interoperability	ONVIF (Profile S & Profile G & Profile T); CGI; P2P	
InternationalInternational (Frome FirefoxBrowserEhrome FirefoxManagement SoftwareSmart PSS; DSS; DMSSMobile ClientiOS;AndroidSecurityDigest; WSSE; Account lockout; Security logs; IP/MAC chiltering; Generation and Importing of X.509 certification; Syslog; HTTPS; 802.1x; Trusted boot; Trusted execution; Trusted upgradeCertificationsCertification; Syslog; HTTPS; 802.1x; Trusted boot; Trusted execution; Trusted upgradeCertificationsCertification; Syslog; HTTPS; 802.1x; Trusted boot; Trusted boot; Trusted upgradeCertificationsCertification; Trusted upgradeCertificationsCertification; Trusted upgradeCertificationsSize: CE FetC: Electromagnetic Compatibility Directive 2014/30/EU FC: 47 CFR FCC Part 15, Subpart B UL/CUL: UL62368-1 & CAN/CSA C22.2 No. 62368-1-14PowerSupplyPower Supply12 VDC; PoE (802.3af)Power ConsumptionRasic: 2.5 W (12 VDC); 3.4 W (PoE); MAX: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on* WDR +illuminator intensity)ePoENoEnvironment	User/Host	20 (Total bandwidth: 48 M)	
BrowserChrome FirefoxManagement SoftwareKmart PSS; DSS; DMSSMobile ClientIoS; AndroidMobile ClientIoS; AndroidSecurityDigest; WSSE; Account lockout; Security logs; IP/MAC filtering; Generation and importing of X.509 crytification; syslog; AltriTPS; 802.1x; Trusted boot; Trusted vecuritor; Trusted upgradeCertificationE-LVD: EN23G8-1 Strusted upgradeCertificationsCE-LVD: EN23G8-1 Strusted boot; Trusted boot; Trusted DU/CU: UIC2368-1 & CAN/CSA C22.2 No. 62368-1: U/CU: UIC2368-1 & CAN/CSA C22.2 No. 62368-1: U/CU: UIC2368-1 & CAN/CSA C22.2 No. 62368-1: U/CU: UIC2368-1 & CAN/CSA C22.2 No. 62368-1: DiverserPowerSexecurity (2) VCC; PoE (802.3 af)Power SupplyIo YCC; PoE (802.3 af)Power ConsumptionBasic: 2.5 W (12 VDC); 7.5 W (PoE); NC Y (12 VDC); 7.5 W (PoE); NC Y (12 VDC); 7.5 W (PoE); MC + iiluminator intensity)Power ConsumptionIo Alto C 10 FC to +131 F)Operating Temperature-40 *C to +55 *C (-40 *F to +131 *F)Operating Temperature-55%Operating Humidity-55%Storage Temperature-55%Operating Temperature-55%Operating Humidity-55%Storage Temperature-167Cating MaterialMataProduct DimensionsMataOperating Material-188, 9mm *80.2 mm *76.2 mm (7.83" * 3.16" * 3.00"Product Dimensions-188, 9mm *80.2 mm *76.2 mm (7.83" * 3.16" * 3.00"Product Dimensions-188, 9mm *80.2 mm *76.2 mm (7.83" * 3.16" * 3.00"	Storage	FTP; SFTP; Micro SD card (support max. 256 GB); NAS	
Nobile ClientInstanceMobile ClientIOS;AndroidSecurityDigest;WSSE;Account lockout;Security logs;IP/MAC filtering;Generation and importing of X.509 certification;syslog;HTTPS;802.1x;Trusted boot;Trusted upgradeCertificationE-LVD: EN62368-1 (E-E-MC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B UL/CU: UI62368-1 & CAN/CSA C22.2 No. 62368-1-14PowerI2 VDC; POE (802.3af)Power Supply12 VDC; POE (802.3af)Power ConsumptionBasic: 2.5 W (12 VDC); 3.4 W (POE); Max: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on+ WDR + illuminator intensity)Power ConsumptionPostPower ConsumptionSosPorterting Temperature-40 °C to +55 °C (-40 °F to +131 °F)Operating Temperature-40 °C to +60 °C (-40 °F to +131 °F)Operating Temperature95%Storage Temperature95%ProtectionPof2Storage TemperaturePof2Attructure-205%ProtectionPof2Storage Temperature95%Attructure-205%Casing MaterialMetalProduct DimensionsSos mm x 80.2 mm x 76.2 mm (7.83" x 3.16" x 3.00") L × W × H)Net Weight.54 kg (1.19 lb)	Browser	Chrome	
i.e. Digest;WSSE;Account lockout;Security logs;IP/MAC filtering;Generation and importing of X.509 certification;syslog;HTTPS;802.1x;Trusted boot;Trusted upgrade Certification Certification Certifications CE-LVD: EN62368-1 CE-LVD: EN62368-1 CE-LVD: Electromagnetic Compatibility Directive 2014/30/EU COLU; UL62368-1 & CAN/CSA C22.2 No.62368-1-14 Power Power Power Supply 12 VDC; POE (802.3af) Power Supply 12 VDC; POE (802.3af) Power Consumption Basic: 2.5 W (12 VDC); 3.4 W (PoE); Max: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on + WDR + illuminator intensity) Power Consumption Poio: No Gereating Temperature -40 °C to +55 °C (-40 °F to +131 °F) Operating Temperature -95% Gorage Temperature 95% Protection Porto Storage Temperature Pe7 Casing Material Metal Product Dimensions Sis 9 mm x 80.2 mm x 76.2 mm (7.83" x 3.16" x 3.00") Lix w x H) Sis 4g (1.19 Ib)	Management Software	Smart PSS; DSS ;DMSS	
Securityfiltering:Generation and importing of X.509 certification;syslog;HTTPS;802.1x;Trusted boot;Trusted execution;Trusted upgradeCertificationCertificationsCE-LVD: EN62368-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B UL/CUI: UL62368-1 & CAN/CSA C22.2 No. 62368-1-14PowerPower12 VDC; PoE (802.3af)Power Supply12 VDC; PoE (802.3af)Power ConsumptionBasic: 2.5 W (12 VDC); 3.4 W (PoE); Max: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on+ WDR + illuminator intensity)ePoENoEnvironmentVOROperating Temperature-40 °C to +55 °C (-40 °F to +131 °F)Operating Temperature-40 °C to +60 °C (-40 °F to +131 °F)Operating Temperature-95%Storage Humidity95%Protection167Casing MaterialMetalProduct Dimensions98.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") L× W × H)Net Weight054 kg (1.19 lb)	Mobile Client	iOS;Android	
CertificationsCE-LVD: EN62368-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FC: 47 CFR FCC Part 15, Subpart B U/CUL: UI62368-1 & CAN/CSA C22.2 No. 62368-1-14PowerI2 VDC; POE (802.3af)Power SupplyI2 VDC; POE (802.3af)Power ConsumptionBasic: 2.5 W (12 VDC); 3.4 W (PoE); Max: 6.7 W (12 VDC); 7.5 W (POE) (H.265 + intelligence on + WDR + illuminator intensity)ePoENoEnvironment	Security	filtering;Generation and importing of X.509 certification;syslog;HTTPS;802.1x;Trusted boot;Trusted	
CertificationsCE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B UL/CUL: UL62368-1 & CAN/CSA C22.2 No. 62368-1:44PowerIIPower Supply1IPower Supply1IPower ConsumptionBasic: 2.5 W (12 VDC); 3.4 W (PoE); 	Certification		
Power Supply12 VDC; PoE (802.3af)Power ConsumptionBasic: 2.5 W (12 VDC); 3.4 W (PoE); Max: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on+ WDR + illuminator intensity)ePoENoePoENoEnvironmentOperating Temperature-40 °C to +55 °C (-40 °F to +131 °F)Operating Humidity≤95%Storage Temperature-40 °C to +60 °C (-40 °F to +140 °F)Storage Temperature-40 °C to +60 °C (-40 °F to +140 °F)Storage Humidity≤95%ProtectionIP67StructureIP67Casing MaterialMetalProduct Dimensions198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") (L × W × H)Net Weight0.54 kg (1.19 lb)	Certifications	CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B	
Note of the second se	Power		
Power Consumption Max:: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence on+ WDR + illuminator intensity) ePoE No Environment -40 °C to +55 °C (-40 °F to +131 °F) Operating Temperature -40 °C to +60 °C (-40 °F to +131 °F) Operating Temperature -40 °C to +60 °C (-40 °F to +140 °F) Storage Temperature -40 °C to +60 °C (-40 °F to +140 °F) Storage Humidity ≤95% Protection IP67 Structure Metal Query Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") Net Weight 0.54 kg (1.19 lb)	Power Supply	12 VDC; PoE (802.3af)	
And Component And Component Operating Temperature -40°C to +55°C (-40°F to +131°F) Operating Humidity >95% Storage Temperature -40°C to +60°C (-40°F to +140°F) Storage Humidity >95% Protection P67 Structure -40°C to +140°F) Casing Material Metal Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") Net Weight -054 kg (1.19 lb)	Power Consumption	Max.: 6.7 W (12 VDC); 7.5 W (PoE) (H.265 + intelligence	
Operating Temperature -40 °C to +55 °C (-40 °F to +131 °F) Operating Humidity <95%	ePoE	No	
Operating Humidity ≤95% Storage Temperature -40 °C to +60 °C (-40 °F to +140 °F) Storage Humidity ≤95% Protection IP67 Structure Image: Structure Casing Material Metal Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") Net Weight 0.54 kg (1.19 lb)	Environment		
Storage Temperature -40 °C to +60 °C (-40 °F to +140 °F) Storage Humidity ≤95% Protection IP67 Structure IP67 Casing Material Metal Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") (L × W × H) Net Weight 0.54 kg (1.19 lb)	Operating Temperature	-40 °C to +55 °C (-40 °F to +131 °F)	
Storage Humidity ≤95% Protection IP67 Structure IP67 Casing Material Metal Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") (L × W × H) Net Weight 0.54 kg (1.19 lb)	Operating Humidity	≤95%	
Protection IP67 Structure	Storage Temperature	-40 °C to +60 °C (-40 °F to +140 °F)	
Structure Metal Casing Material Metal Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") (L × W × H) Net Weight 0.54 kg (1.19 lb)	Storage Humidity	≤95%	
Casing Material Metal Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") (L × W × H) Net Weight 0.54 kg (1.19 lb)	Protection	IP67	
Product Dimensions 198.9 mm × 80.2 mm × 76.2 mm (7.83" × 3.16" × 3.00") (L × W × H) Net Weight 0.54 kg (1.19 lb)	Structure		
Product Dimensions (L × W × H) Net Weight 0.54 kg (1.19 lb)	Casing Material	Metal	
	Product Dimensions		
Gross Weight 0.68 kg (1.50 lb)	Net Weight	0.54 kg (1.19 lb)	
	Gross Weight	0.68 kg (1.50 lb)	

Ordering Information

Туре	Model	Description
IP CAMERA	DH-IPC-HFW2849TL-S-T-PV	8MP Smart Dual Light Fixed-focal Bullet WizSense Network Camera
Accessories (Optional)	DH-PFA130-E	Water-proof Junction Box
	DH-PFA151	Corner Mount Bracket
	G3416GW	G3/4" Water Joint

Туре	Model	Description
Accessories (Optional)	DH-PFA157	Pole Mount Bracket
	DH-PFA134	Junction Box
	DH-PFM321-EN	DC12V1A power adapter
	DH-PFM320D-EN	DC12V2A power adapter
	PFM900-E	Integrated Mount Tester
	DHI-TF-W100-256GB	MicroSD Card
	DHI-TF-P100/256GB	MicroSD Card

Accessories

Optional:





DH-PFA130-E Water-proof Junction Box

DH-PFA134 Junction Box



DH-PFA151 Corner Mount Bracket







DH-PFM320D-EN DC12V2A power adapter

DH-PFM321-EN DC12V1A power adapter

alhua 256 в 142 MSS V30 .

DH-PFA157

Pole Mount Bracket







MicroSD Card

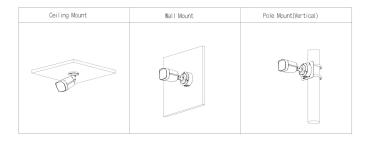


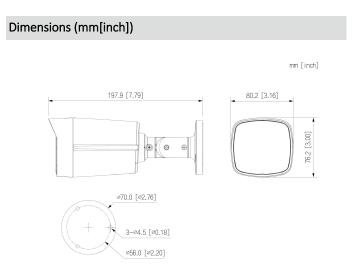
DHI-TF-P100/256GB MicroSD Card

DHI-TF-W100-256GB



PFM900-E Integrated Mount Tester





Rev 002.000 © 2025 Dahua. All rights reserved. Design and specificatons are subject to change without notce. Pictures in the document are for reference only, and the actual product shall prevail.