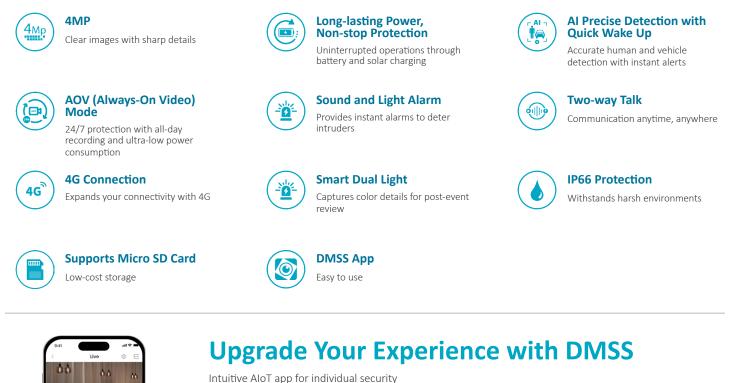


4MP Outdoor Fixed-focal 4G Battery Pan & Tilt Network Camera

DH-BP4A-4G

Series Overview

Driven by industry-leading technology, Dahua Wireless Series network cameras are highly precise and easy to install, producing high-quality images. They have strong wireless connection capabilities and do not require network cables, eliminating the need for a professional construction team. This series of cost-effective cameras supports local storage and is dustproof and waterproof. It is ideal for small and medium-sized scenes such as retail stores, homes, and other small and medium-sized enterprises.









Notifications and Alerts Accurate and timely



Easy sharing

Safer device sharing with family and friends



High Security Stay secure with all data encrypted







Specifications

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Ca			

Camera		Network		
Image Sensor	1/3" CMOS	Network Port	RJ-45 (10/100 Base-T)	
Max. Resolution Illumination Distance	2560 (H) × 1440 (V) Up to 30 m (98.43 ft) (IR) Up to 20 m (65.62 ft) (Warm light)	Carrier Network System	(-EAU): FDD-LTE: B1/B3/B5/B7/B8/B20/B28; Applicable regions: Europe, Middle East, Africa Power class 3: 23dBm ±2.7dB (-LA): FDD-LTE: B2/B3/B4/B5/B7/B8/B28/B66; Applicable regions: Latin America	
Illuminator Number	1 (Warm light); 1 (IR light); 1 pairs (Red and blue alarm light)	Storage	Power class 3: 23dBm ±2.7dB Micro SD card (support max. 512 GB)	
Angle Adjustment	Pan: 0° to 360° Tilt:-60 °to 0° Rotation: 0° to 360°	Management Software	DMSS; DSS Pro	
	12 m (the height of device is 2.5 m, placed	Mobile Client	Android;iOS	
PIR Sensor Distance	horizontally); 8 m (the height of the device is 2 m, placed at an angle of 30° from the horizontal)	General		
Lens Type	Fixed-focal	Certifications	CE-LVD: EN62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU; CE-RED: Radio Equipment Directive 2014/53/EU	
Focal Length	3.6 mm			
Max. Aperture	F1.6	Power Supply	Built in 68Wh lithium battery Charging:	
Field of View	H: 78.4°; V: 42.4°; D: 92.4°	Power supply	USB Type-C	
Audio and Video			Ultra power saving mode: 0.04 W Power saving mode: 0.041 W	
Video Compression	H.265	Power Consumption	AOV mode: 0.197 W Performance mode: 1.2 W	
Video Frame Rate	Main stream: 2560 × 1440@(1–15 fps) sub stream: 640 × 360@(1–15 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.	Operating Temperature	-20 °C to +60 °C (-4 °F to +140 °F)	
		Operating Humidity	≤95% (RH), non-condensing	
		Protection	IP66	
Video Bit Rate	H.265: 32 kbps-4096 kbps	Casing Material	Plastic	
Day/Night	Auto(ICR)/Color/B/W	Product Dimensions	284 mm × 172 mm × 360 mm (11.57" × 6.77" × 14.17") (L × W × H)	
WDR	Yes	Net Weight	1055 g (2.33 lb)	
Motion Detection	OFF/ON (4 areas, rectangular)	Battery		
Built-in MIC	Yes, built-in Mic	Battery Capacity	68 Wh	
Built-in Speaker	Yes, built-in speaker	batter, suparity	00 4411	

What's in the box



 $\times 1$

Audio Compression

Tools:

Position Map × 1 Screw Package×1 Bracket × 1 Waterproof Connector ✓ Wrench×1

G.711a

Documents: Power:

- **Q**uick Start Guide × 1 **Ma** Power Cable × 1
- Legal and regulation information $\times 1$

