

### 2MP Compact Wi-Fi & PoE Camera

# DH-IPC-K1230K-STW



### **Series Overview**

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The Cube Series, which is under the Dahua Wireless series, are cameras that are not only easy to install and operate, but also perform outstandingly and are cost-effective. They capture sharp, detailed images of scenes in high definition and offer powerful functions including AI human detection, privacy mode, and two-way talk. Information is synchronously sent to your phone to keep you up-to-date. These cameras are widely used in small and medium-sized settings such as small-sized retail stores.



Dahua Mobile Security Surveillance (DMSS) is a professional remote surveillance
management platform that offers remote monitoring, device migration, and sharing. When
connected to the internet, the platform provides real-time alerts to improve surveillance
efficiency and grant flexibility in security management.







### **Specifications**

#### Camera

Calliela			Built-in MIC	Yes, built-in Mic
I	Image Sensor	1/2.7" CMOS	Built-in Speaker	Yes, built-in speaker
I	Max. Resolution	1920 (H) × 1080 (V)	Audio Compression	PCM; G.711a; G.711Mu
I	Illumination Distance	Up to 30 m (98.43 ft) (IR)	Network	
I	Illuminator Number	1 (IR LED)	Network Port	RJ-45 (10/100 Base-T)
,	Angle Adjustment	Pan: 0° to 360° Tilt:-10° to 100°	Wi-Fi	IEEE 802.11b/g/n/ax 2.412–2.472 GHz, 2.4 G
I	Lens Type	Fixed-focal	Wi-Fi Pairing	Bluetooth pairing
I	Focal Length	2.8 mm; 3.6 mm	Storage	Micro SD card (support max. 256 GB)
I	Max. Aperture	F2.0	Management Software	Smart PSS Lite;DMSS
I	Field of View	2.8 mm: H: 101°; V: 54°; D: 119° 3.6 mm: H: 82°; V: 45°; D: 97°	Mobile Client	iOS;Android
Intelligence			Function	
	Human Detection	Yes	Abnormal Sound Alarm	Yes
Audio and Video			General	
	Video Compression	H.265; H.264; H.264H; H.264B; MJPEG (Only	Certifications	CE
		supported by the sub stream)	Power Supply	12 VDC/PoE
1	Video Frame Rate	Main stream: 1920 × 1080@(1-25/30 fps) Sub stream: 640 × 360@(1-25/30 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.	Power Consumption	Basic: 1.92 W (12 VDC); 2.81 W (PoE) Max.: 4.14 W (12 VDC); 5.14 W (PoE)
			Operating Temperature	-10 °C to +45 °C (+14 °F to +113 °F)
,	Video Bit Rate	H.265: 9 kbps-6144 kbps	Operating Humidity	≤95% (RH), non-condensing
VI			Camara Buttan	Depart button

Camera Button

Casing Material

Net Weight

Product Dimensions

Auto(ICR)/Color/B/W Yes 0°/180°

H.265: 9 kbps–6144 kbps

OFF/ON (4 areas, rectangular)

## What's in the box



Day/Night

Motion Detection

Image Rotation

WDR

Tools: Installation Position Map×1 Screw Package×1 Bracket×1

#### Documents:

QR Code×1 Quick Start Guide×1 Legal and Regulation Information×1

Power:

Power Adapter×1



64 mm  $\times$  100 mm  $\times$  34 mm (2.52"  $\times$  3.94"  $\times$  1.34") (L  $\times$  W  $\times$  H)

Reset button

0.11 kg (0.24 lb)

Plastic