

### 2MP Indoor Fixed-focal Wi-Fi Pan &

**Tilt Network Camera** 

DH-H2A



### **Series Overview**

The Hero 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. These highly sensitive cameras deliver crystal clear images and offer 360-degree monitoring without blind spots. Their powerful functions, such as human detection and auto tracking, not only assist with the accurate detection and continuous tracking of targets, but also reduce the occurrence of false alarms. It also features two-way talk, which allows you to freely communicate with your scene anytime, anywhere. Information is synchronously sent to your phone to keep you up-to-date. These cameras are widely used in small scenes such as shops and restaurants.



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## **Upgrade Your Experience with DMSS**

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

Image Rotation Built-in MIC

Built-in Speaker

Audio Compression

Camera Alarm			
	full; SD card error; network on detection; audio detection		
Max. Resolution 1920 (H) × 1080 (V)	on detection; audio detection		
Electronic Shutter Speed Auto/Manual 1/3 s=1/100,000 s			
Illumination Distance     Up to 15 m (49.21 ft) (IR)	,		
Illuminator On/Off Control Auto Wi-Fi IEEE 802.11b/g/n 2.4 dBm	4–2.4835 GHz, 2.4 G; EIRP≤20		
Illuminator Number     1 (IR LED)     Storage     Micro SD card (up to	256 GB)		
Angle AdjustmentPan: 0° to 355°;Management SoftwareDMSSTilt:-5° to +80°			
Max. Aperture 3.6 mm: F2.0 Mobile Client iOS;Android			
General	General		
Field of View3.6 mm: H: 79°; V: 43°; D: 94°CertificationsCE			
Video & AudioPower Supply5 VDC, 1A			
Video Compression H.265 Basic: 1.8 W;	Basic: 1.8 W; Max. (video stream acquiring + IR + PTZ Rotation): 3.5 W		
Resolution         1080p (1920 × 1080); VGA (640 × 480)         Operating Temperature         -10 °C to +45 °C (+140)	.4 °F to +113 °F)		
Video Bit Rate H.265: 80 kbps–4096 kbps Operating Humidity ≤ 95%			
Day/Night Auto(ICR)/Color/B/W Casing Material Plastic			
WDR DWDR Product Dimensions \$\phi77.8 mm \times 108.1 m	nm (ф3.06" × 4.26")		
Motion Detection OFF/ON Net Weight 204.2 g (0.45 lb)			

# What's in the box

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### Tools:

Installation Position Map×1 Mounting Plate×1 Screw Package×1

0°/180°

G.711a

Yes, built-in Mic

Yes, built-in speaker

#### Documents: Power:

QR Code×1 Quick Start Guide×1 Legal and regulation information×1

Power Adapter×1 Power Cable×1

