

CS-HP4-R100-6E2WPFBS

Wi-Fi Smart Peephole doorbell

Introduction



The EZVIZ HP4 is a FHD 1080P wire-free smart peephole camera. After the installation of it in the main entrance of property, you can live view the camera to see what's happening outside the door via the screen or via the EZVIZ APP. When the visitor comes and press the bell button, the built-in chime will ring out, meanwhile a video call will push to your EZVIZ app to allow live view and two-way audio.

Main Features

-  4600mAh Rechargeable Lithium Battery
-  Two-way Audio
-  Night Vision Up to 3m
-  MicroSD slot for local storage (up to 512GB)
-  View From Anywhere
-  4.3" Color Screen
-  FHD 1080P
-  Built-in Chime
-  2.4GHz Wi-Fi

Dimension



Specifications

Model	CS-HP4
Installation Parameters	
Supportive Hole Diameter	15.5 to 50 mm
Supportive Door Diameter	35 to 105 mm (1.38 to 4.13 inch)
Camera Parameters	
Sensor	1/3" Progressive Scan CMOS
Lens	2.0 mm @ F2.2, visual angle (diagonal) : 155°
Day/Night Switch	ICR infrared filter
IR Distance	Max. 3 m
Max. Resolution	1080p / 2MP
Video Frame Rate	15fps
Interface	
Storage Interface	MicroSD card slot (max. 512 GB)
Audio Input	Built-in high sensitivity microphone
Audio Output	Built-in high-power speaker
Buttons	Doorbell button, power button, Screen wake up button
Network	
Protocol	EZVIZ Cloud Proprietary Protocol
Video Intercom	Local and remote video intercom
General Function	Cloud video encryption and image encryption
Wireless	
Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Transmission Rate	11b: 11Mbps, 11g :54Mbps, 11n :150Mbps
General	
Screen	4.3-inch color screen
Color	Black
Operating Conditions	-10°C to 45°C (14°F to 113 °F), Humidity 95% or less (non-condensing)
Power Supply	DC5V±10%
Power Consumption	Max. 2.2W
Dimension	Screen and Base: 115.5 × 85.5 × 24.5 mm (4.55 × 3.37 × 0.96 inch) Peephole Doorbell: 71 × 71 × 48.3 mm (2.80 × 2.80 × 1.90 inch)
Weight	302 g (10.65 oz)