

# 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

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