

# CS-HB8-R100-1K3FL4GA

Smart Home Battery Camera



## Introduction

Now, it's easier than ever to put security in action in the places you care about most. EZVIZ's newest camera overcomes installation limitations caused by networks or electricity. The HB8 4G is battery-powered with no strings – or cords – attached. It operates on 4G LTE networks in the outdoors where Wi-Fi may not be available. It also inherits key features from EZVIZ's popular outdoor pan & tilt predecessors to provide smart and reliable protection 24/7.

## Main Features



2K Resolution



4G



Active Defense



Customizable Voice Alerts



H.265

H.265 Video Compression



Rechargeable Battery (5200mAh)



Color Night Vision



Smart Human Motion Detection



Works with EZVIZ Solar Panel for battery charging



360° visual coverage



Two-Way Talk

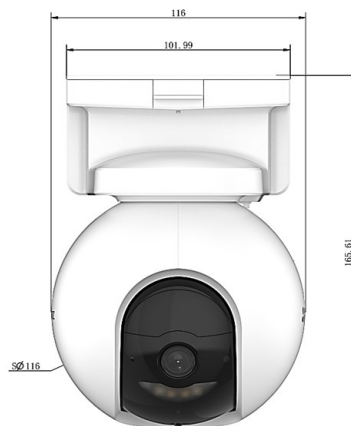


Works with Google Assistant



Works with Amazon Alexa

## Dimensions



# Specifications

<b>Model</b>	<b>CS-HB8 (3MP,4GA)</b>
<b>Version</b>	<b>R100-1K3FL4GA</b>
<b>Camera</b>	
<b>Image sensor</b>	1/2.8" 3-Megapixel Progressive Scan SMOS Sensor
<b>Minimum Illumination</b>	0.01 Lux @(F1.6, AGC ON), 0 Lux with IR
<b>Shutter Speed</b>	Self-adaptive shutter
<b>Lens</b>	Viewing angle: 100° (Diagonal), 83° (Horizontal), 44° (Vertical)
<b>PT Angle</b>	Pan: 340, Tilt: 65°
<b>Day &amp; Night</b>	IR-cut filter with auto switch
<b>DNR</b>	3D DNR
<b>Night Vision</b>	IR 15m, Color Night Vision 15m
<b>Video &amp; Audio</b>	
<b>Max Resolution</b>	2304 x 1296
<b>Frame Rate</b>	15fps. Self-Adaptive during network transmission
<b>Video Compression</b>	H.265/H.264
<b>Video Bit Rate</b>	Quad-HD;Full- HD; Hi-Def. Adaptive bit rate.
<b>Audio Bit Rate</b>	Self-Adaptive
<b>Max. Bitrate</b>	1.5 Mbps
<b>Network</b>	
<b>Frequency Bands</b>	FDD-LTE: B1,B3,B5,B8 TD-LTE: B41
<b>Function</b>	
<b>Smart Alarm</b>	Smart human motion detection
<b>Two-way Talk</b>	Supports
<b>General Function</b>	Anti-Flicker, Heart Beat, Password Protection, Watermark
<b>Storage</b>	
<b>Local Storage</b>	Supports microSD Card (Up to 512 GB)
<b>Cloud Storage</b>	EZVIZ cloud storage
<b>General</b>	
<b>Operating Conditions</b>	-20°C to 50°C (-4°F to 122 °F ), Humidity 95% or less (non-condensing)
<b>IP Grade</b>	IP65
<b>Power Supply</b>	DC 5V/2A (Adapter needs to be purchased separately)
<b>Battery Capacity</b>	5200 mAh
<b>Power Consumption</b>	Max.10W
<b>Product Dimensions</b>	183 × 116 × 166 mm (7.20 × 4.57 × 6.52 inch)
<b>Packaging Dimensions</b>	216 × 145 × 203 mm (8.50 × 5.71 × 7.99 inch)
<b>Weight</b>	Net weight: 835 g (26. 8 Oz) With package: 1072 g (34. 4 Oz)