

# CS-BC1C-A0-2C2WPBDL

Smart Home Battery Camera

## Introduction

EZVIZ products have been designed for your entertainment, communication and security. BC1C is a full HD 1080p wire-free security camera with a long-lasting 7800mAh rechargeable battery and 100% wire-free design, and the BC1C can be placed anywhere you need it to go. With EZVIZ you can talk to your loved ones, watch your child's progress when you are away, keep an eye on your home, interact with your four-legged friends and prevent household accidents.



## Main Features

**FHD**

1080p Video



32GB eMMC Memory Card Inside the Camera Supports



Two-way Talk



IP66 Dust and Water Protection

**H.265**

H.265 Video Technology



Up to 210 Days Battery Life (7800mAh)



Color night vision



Accurate Human Detection



Works with EZVIZ Solar Panel for battery charging



Wi-Fi 2.4GHz

## Dimension



# Specifications

<b>Model</b>	<b>CS-BC1C</b>
<b>Version</b>	<b>A0-2C2WPBDL</b>
<b>Camera</b>	
<b>Image sensor</b>	1/2. 8" 2-Megapixel Progressive Scan CMOS Sensor
<b>Minimum Illumination</b>	0.2 Lux @(F1.6, AGC ON), 0 Lux with IR
<b>Shutter Speed</b>	Self-adaptive shutter
<b>Lens</b>	2.8mm@ F1.6 Diagonal angle: 125° Horizontal angle: 107°
<b>Lens Mount</b>	M12
<b>Day &amp; Night</b>	IR-cut filter with auto switch
<b>DNR</b>	3D DNR
<b>Night Vision</b>	10m
<b>Video &amp; Audio</b>	
<b>Max Resolution</b>	1920 x 1080
<b>Frame Rate</b>	50Hz @ 25fps, 60Hz @ 30fps. Self-Adaptive during network transmission
<b>Video Compression</b>	H.265/H.264
<b>Video Bit Rate</b>	Ultra-HD; HD; Standard. Adaptive bit rate.
<b>Audio Bit Rate</b>	Self-Adaptive
<b>Max. Bitrate</b>	2Mbps
<b>Network</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>	Support 20MHz
<b>Security</b>	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
<b>Transmission Rate</b>	11b: 11Mbps, 11g :54Mbps, 11n :72Mbps
<b>Wi-Fi Pairing</b>	AP pairing
<b>Protocol</b>	EZVIZ cloud proprietary protocol
<b>Interface Protocol</b>	EZVIZ cloud proprietary protocol
<b>Minimum Network Requirement</b>	2Mbps
<b>Function</b>	
<b>Smart Alarm</b>	AI Human Detection
<b>Customized Alert Area</b>	Supports
<b>Two-way Talk</b>	Supports
<b>General Function</b>	Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark
<b>Storage</b>	
<b>Local Storage</b>	Build-in 32GB eMMC Storage
<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>	IP66
<b>Power Supply</b>	DC 5V/2A
<b>Battery Capacity</b>	7800 mAh
<b>Power Consumption</b>	Max.5W
<b>Product Dimensions</b>	104.76mm x 62.80mm x 62.80mm
<b>Packaging Dimensions</b>	186. 0mm x 103.0mm x 103.0mm
<b>Weight</b>	Product: 365g With Package: 835g