CS-CB2-R100-2D2WF

Smart Home Battery Camera



Introduction

CB2 packs a bundle of features anyone could use for indoor protection, companionship, and fun. Battery-powered and mini-sized with a modern look, the CB2 finds a place virtually anywhere inside your home. Mount it on the included magnetic base, attach it to any metallic surface, and it's good to go.

Main Features



1080P Video



Super HD White & Black Night Vision



Two-way Talk



Magnetic Base

H.265

H.265 Video Technology



Up to 50 Days Battery Life (2000mAh)



PIR Detection



Smart Integration with Google & Alexaenabled Devices



Wi-Fi 2.4GHz



Support Micro SD Card (Up to 512G) & **EZVIZ Cloud Storage**

Dimension







Specifications

Model	CS-CB2-R100-2D2WF
Version	R100-2D2WF-WH / R100-2D2WF-BK
Camera	
Image sensor	1/2. 8" 2-Megapixel Progressive Scan CMOS Sensor
Minimum Illumination	0.1lux
Shutter Speed	Self-Adaptive Shutter
Lens	4mm@ F1.6 view angle: 100°, 85° (Horizontal) 46°(Vertical)
Lens Mount	M12
Day & Night	IR-cut Filter with Auto Switch
DNR	3D DNR
Night Vision	Up 5m/16ft
Video & Audio	
Max Resolution	1920 x 1080
Frame Rate	15fps. Self-Adaptive during Network Transmission
Video Compression	H.265/H.264
Video Bit Rate	Full HD; Hi-Def; Standard
Audio Bit Rate	Self-Adaptive
Max. Bitrate	1Mbps
Network	
Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	$2.4~\mathrm{GHz} \sim 2.4835~\mathrm{GHz}$
Channel Bandwidth	Support 20MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b: 11Mbps, 11g:54Mbps, 11n:150Mbps
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ Cloud Proprietary Protocol
Interface Protocol	EZVIZ Cloud Proprietary Protocol
Wired Network	Not Supports
Minimum Network Requirement	1Mbps
Function	
Smart Alarm	Supports
Customized Alert Area	Supports
Two-way Talk	Supports
Storage	
Local Storage	Micro SD Slot for Local Storage (Up to 512G)
Cloud Storage	EZVIZ Cloud Storage
General	
Operating Conditions	-10°C to 45°C (14°F to 113 °F), Humidity 95% or Less (Non-condensing)
Power Supply	DC 5V/1A (Purchased Separately)
Battery Capacity	2000mAh
Dimensions	5.05× 3.91 × 3.91 cm (1.99 ×1.54 × 1.54 inch)
Packaging Dimensions	12.6 × 9.1× 5 cm (4.96 × 3.58 × 1.97 inch)
Weight	Bare Weight: 86.8 g (3.06 oz)
8	With Package: 273g (9.63 oz)