

CS-H3c-R100-1K2WF

Outdoor Smart Wi-Fi Camera



Introduction

EZVIZ H3c has been designed for your entertainment and security. When you install the EZVIZ APP on your smartphone or tablet, EZVIZ devices will be connected to the cloud via their QR code and will immediately be online. With EZVIZ, you can keep an eye on your home when you are away, and prevent household accidents.

Main Features

1080P

Full HD 1080P



Human Detection



Night Vision



Micro SD slot for local storage
(Up to 512G)



Dustproof and waterproof IP67



Audio Recording

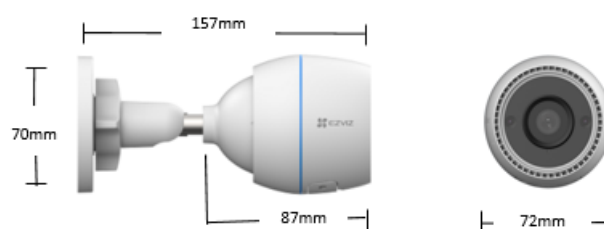
H.265

H.265 video technology



Secure Cloud Storage (Optional)*

Dimension



Specifications

Model	CS-H3c-R100-1K2WF
General	
Dimensions	72mm × 72mm × 157mm(2.83 " × 2.83 " × 5.98 ")
Package Dimensions	227mm × 100mm× 92mm(8.94 " × 3.94 " × 3.62 ")
Weight	Product: 250g(8.82oz) With Package: 447g(15.77oz)
IP Grade	IP67
Operating Conditions	-22°F to 122 °F (-30°C ~ 50°C); Humidity 95% or less (non-condensing)
Camera	
Image sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm @ F2.0, view angle:82° (Horizontal), 98°(Diagonal) 2.8mm@2.0, view angle: 100° (Horizontal), 125°(Diagonal)
Minimum illumination	0.01 lux @(F2.0,AGC ON) ,0 Lux with IR
Lens Mount	M12
Day / Night Switch	IR-Cut filter with auto-switching
DNR	3D DNR
WDR	Digital WDR
BLC	Supports
IR Night Vision Distance	Up to 98 ft / 30 m
Video & Audio	
Max. Resolution	1080P, 1920 × 1080 pixels
Frame Rate	Max: 30fps; Self-Adaptive during network transmission
Video Compression	H.265/H.264
Video Bit Rate	Ultra-HD; HD; Standard. Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	2Mbps
Network	
Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b: 11Mbps,11g: 54Mbps,11n: 144Mbps
Wi-Fi Pairing	AP Pairing
Protocol	EZVIZ Cloud Proprietary Protocol
Interface Protocol	EZVIZ Cloud Proprietary Protocol
Wired network	RJ45 × 1 (10M/100M Adaptive Ethernet Port)
Function	
Detection	Motion Detection, AI Human-Shape Detection
Customized Alert Area	Supports
Integration	Works with Alexa, Google Assistant, IFTTT
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image, Password Protection, Watermark

Specifications

Storage	
Local Storage	Supports microSD card (Up to 512GB)
Cloud Storage	Supports EZVIZ CloudPlay storage (Subscription required)
Power	
Wiring	Hard-Wired
Power Supply	DC 12V/1A
Power Consumption	Max. 6W