

CS-C3N-A0-3H2WFRL

C3N Color Night Vision Outdoor Smart Wi-Fi Camera

Introduction



EZVIZ C3N has been designed for your entertainment, communication and security. When you install the EZVIZ APP on your smartphone or tablet, C3N will be connected to the cloud via their QR code and will immediately be online. The innovative products and services from EZVIZ can be applied to home, workplaces, stores, schools, and more. With EZVIZ, you can enjoy a safe, convenient and smart life.

Main Features



AI Powered Human Detection



Color Night Vision

1080P

Full HD 1080P

H.265

H.265 Video Technology



Powerful Wi-Fi 2.4GHz with Dual External Antennas



Weatherproof and Dustproof, IP67

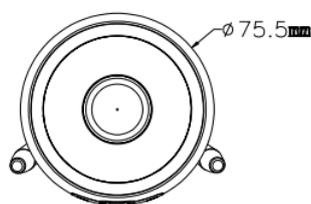
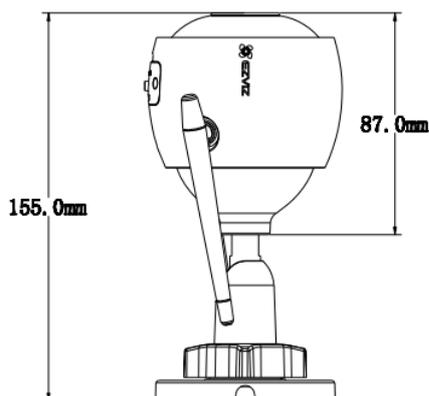


Micro SD Slot for Local Storage (Up to 256GB)



Secure Cloud Storage (Optional)*

Dimension



Specifications

Model	CS-C3N-A0-3H2WFRL
Camera	
Image sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	2.8mm @ F2.0, view angle: 125°(Diagonal), 104° (Horizontal) 4mm@ F2.0, view angle:102°(Diagonal), 86° (Horizontal)
Lens Mount	M12
Day & Night	IR-Cut filter with auto-switching
DNR	3D DNR
WDR	Digital WDR
Compression	
Video Compression	H.265, H.264
Video Bit Rate	Ultra-HD; HD; Standard. Adaptive bit rate.
Image	
Max. Resolution	1920 × 1080
Frame Rate	Max: 30fps; Self-Adaptive during network transmission
BLC	Supports
Network Functions	
Smart Alarm	AI Powered Human Detection
Wi-Fi Pairing	AP Pairing
Protocol	EZVIZ Cloud Proprietary Protocol
Interface Protocol	EZVIZ Cloud Proprietary Protocol
Max. Bitrate	2Mbps
Interface	
Storage	Micro SD card slot (Max. 256G)
Wired network	RJ45 × 1 (10M/100M Adaptive Ethernet Port)
Wi-Fi	
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
General	
Operating Conditions	-22°F to 140 °F (-30°C ~ 60°C); Humidity 95% or less (non-condensing)
Power Supply	DC 12V/1A
Power Consumption	Max. 7W
IP Grade	IP67
Night Vision Distance (Black/White Night Vision Mode)	Max. 30 meters(98.43ft)
Audio Reception	Max. 5m
Dimensions	75.5mm × 75.5mm × 155mm(2.97 " × 2.97 " × 6.10 ")
Packaging Dimensions	227mm × 100mm× 92mm(8.94 " × 3.94 " × 3.62 ")
Net Weight	422g(0.93lbs)