

Features

- Dual-lens Wi-Fi camera with built-in AI.
- Meet the world's first commercial-grade security camera with a dual-lens setup. Night time color video has become a reality, even with the absence of supplemental lights. And built-in AI algorithms just made everything easier. Now you can get accurate alerts when people and vehicles appear in your specified zones. Get protection with the C3X, in high-tech and professional fashion.
- Free 24-hour Cloud Storage
- Available in Certain Countries
- Customizable Voice Alerts
- IP67 Dust and Water Protection
- Active Defense with Siren and Strobe Light
- H.265 Video Compression
- Human/Vehicle Shape Detection
- Embedded AI Deep Learning Algorithm
- Color Night Vision
- Intelligent Dual-Lens



Specification

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	2.8mm @ F1.6, view angle: 105° (Horizontal), 120°(Diagonal) 4 mm @ F1.6, view angle: 89° (Horizontal), 106° (Diagonal)
Min. Illumination	color night vision, 0.005 lux
Lens Mount	M8
DNR	3D DNR
WDR	Digital WDR
Compression	

Video Compression	H.264 / H.265
Video Bit Rate	Full HD; HD; Standard. Adaptive bit rate.
Image	
Max. Resolution	1920 × 1080
Frame Rate	50Hz: 25fps; Self-Adaptive during network transmission
BLC	Supports
Interface	
Storage	MicroSD card slot (Max. 256 GB)
Wired Network	RJ45 X 1 (10M/100M self-adaptive Ethernet port)
Network	
Smart Alarm	Motion detection, human shape detection, vehicle shape detection
Setup Motion Detection Area	Supports
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ cloud proprietary protocol
Interface Protocol	EZVIZ cloud proprietary protocol
Wi-Fi	
Standard	IEEE802.11b/g/n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Security	64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK
Transmission Rate	11b: 11 Mbps, 11g: 54 Mbps, 11n: 144 Mbps
General	
Power Supply	DC 12V±10%
Power Consumption	Max. 12W
IR Range	Max. 30 meters (98.43 feet)
IP Grade	IP67
Dimensions	72 x 72 x 150 mm (2.83 x 2.83 x 5.9 inch)
Packaging Dimensions	253.5 x 111.5 x 93.5 mm (9.98 x 4.39 x 3.68 inch)
Weight	425g (0.94 lb)
Package Contents	
Package Contents	C3X Camera; Drill Template; Screw Kit; Waterproof Kit; Power Adapter 1.5 m (4.9 ft.); Quick Start Guide
Operating Environment	
Temperature	-30°C to 60°C (-22°F to 140°F)
Humidity	95% or less (non-condensing)
Certificates	
Certificates	UL / FCC / CE / WEEE / REACH / RoHS