

CS-CV248-A0-32WFR

Smart Wi-Fi Pan&Tilt Camera



Introduction

EZVIZ products have been designed for your entertainment, communication 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 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

FHD 1080P



Motion Detection



Two-way Talk



Privacy Shutter



Motorized Pan and Tilt 360° Visual Coverage



Smart Tracking



View from Anywhere



MicroSD Slot for Local Storage (Up to 256GB)

Dimen-



Specifications

Model	CS-CV248-A0-32WFR
Camera	
Image sensor	2 Megapixel 1/3" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm@ F2.0, Diagonal angle: 95°
PT Angle	Pan: 340°, Tilt: 90°
Lens Mount	M12
Day & Night	IR-cut filter with auto-switching
DNR	3D DNR
WDR	Digital WDR
Compression	
Video Compression	H.264
H.264 Type	Main profile
Video Bit Rate	HD, Balanced and Smooth bit rate
Image	
Max. Resolution	1920 × 1080
Image setting	Brightness, contrast, saturation, etc. (configurable via EZVIZ Studio)
BLC	Support
Network	
Smart Alarm	Motion detection
Wi-Fi Pairing	SmartConfig (Wi-Fi One-Key Configuration)/AP pairing
Protocol	EZVIZ cloud proprietary protocol
Interface Protocol	EZVIZ cloud proprietary protocol
Interface	
Storage	Micro SD card slot (Max. 256G)
Wired Network	RJ45 X 1 (10M/100M self-adaptive Ethernet port)
Wi-Fi	
Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 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: 135Mbps
General	
Operating Conditions	-10°C to 55°C (14°F to 131 °F), Humidity 95% or less (non-condensing)
Power Supply	DC 5V ±10%
Power Consumption	6W max
IR Range	MAX. 10 meters (32.81ft)
Dimensions	100mm x 100 mm x 90mm (3.94" x 3.94" x 3.54")
Packaging Dimensions	126mm x 126mm x 155mm (4.96" x 4.96" x 6.1")
Bare Weight	220g (0.49lb)