

C4S (Wi-Fi)

1080P Outdoor Internet Dome Camera



Introduction

EZVIZ products have been designed for your entertainment, communication, 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, prevent household accidents.

Main Features



HD 1080p



Support Micro SD card slot, up to 128GB



Support 2.4GHz Wi-Fi (IEEE802.11b, 802.11g, 802.11n)



Dustproof and Waterproof IP66



True Day/Night, auto switch, infra-Red support up to 98.4ft(30 meters)



Vandal-proof IK10

Dimension



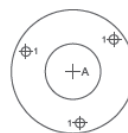
Accessories (Reference)



Power Adaptor



Quick Start Guide



Foam Sticker



Screw Kit



Hex screwdriver

Specifications

Model	CS-CV220-A0-52WFR(4mm)
Camera	
Image sensor	1/2.7" Progressive Scan CMOS
Minimum Illumination	0.02Lux @(F2.0,AGC ON) ,0 Lux with IR
Shutter	Self-adaptive shutter
Lens	4mm@ F2.0, Angle of view: 90°, opposite angle 107.5°
Lens Mount	M12
Day & Night	IR cut filter
DNR	3D DNR
WDR	Max 120db WDR
Compression	
Video Compression	H.264
H.264 Type	Main Profile
Video Bit Rate	HD; balance; and fluency. Adaptive bit rate
Image	
Max. Resolution	1920 × 1080
Frame Rate	Max: 25fps Network transmission frame rate: adaptive adjustment
Image setting	Brightness, contrast, saturation, etc. (configure via EZVIZ studio)
BLC	Support
Network	
Storage	Support Micro SD card (Max. 128G)
Smart Alarm	Motion detection
One-key configuration	SmartConfig (Wi-Fi One Push Configuration) (Suitable for the device which supports Wi-Fi function)
Protocols	Ezviz cloud proprietary protocol
Interface Protocol	Ezviz cloud proprietary protocol
General Function	Flicker filter, dual-stream, heartbeat, mirror image, password protection, watermark
Interface	
Communication Interface	1 RJ45 10M / 100M self-adaptive Ethernet port
Wireless parameters (Suitable for the device which supports Wi-Fi function)	
Standard	IEEE802.11b, 802.11g, 802.11n Draft
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Support 20/40MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Transmission Rate	11b: 11Mbps,11g :54Mbps,11n :135Mbps
General	
Operating Conditions	-13°F to 140 °F (-25°C ~60°C) , Humidity 95% or less (non-condensing)
Power Supply	DC 12V±10%
Power Consumption	5W MAX(ICR 7W)
IP Grade	IP66
IR Range	Up to 98.4ft (30 Meters)
Dimensions (mm)	0.38ft×0.27ft(116.2mm×82mm)
Weight	1.102 lb (500g)