

# CS-E4p-R100-8C6WKF

Smart Wi-Fi Panoramic Fisheye 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



360° Panoramic Fisheye Lens



Night Vision with 4 IR lights



Close-Up in Picture in Picture



Two-way Talk



H. 265 Video Compression



Dual Band Wi-Fi 2.4/5GHz



3K+ Resolution



AI-Powered Human Shape Detection



Multiple Split-Screen Viewing Modes



Loud Noise Detection

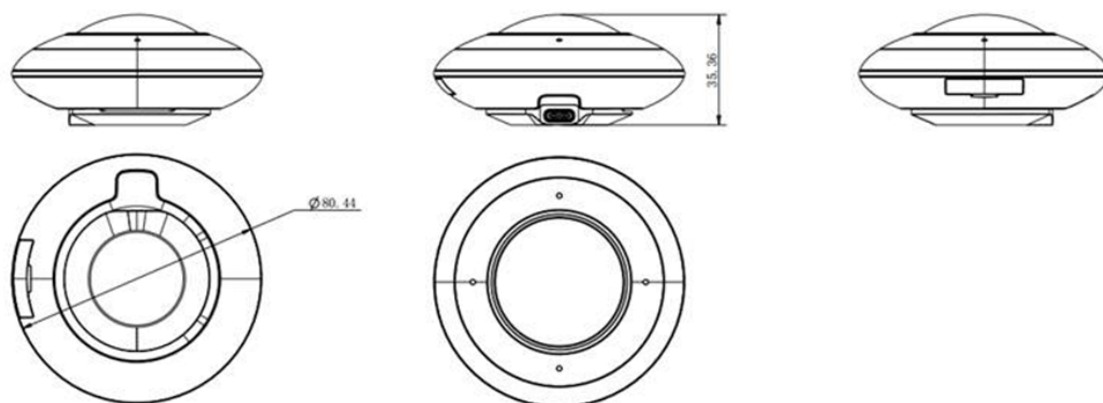


Sleep Mode



Micro SD Slot for Local Storage  
(Up to 512GB)

## Dimension



# Specifications

Model	CS-E4p-R100-8C6WKF
Camera	
Image sensor	1/2.8" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	1.82mm@F2.0
Lens Mount	M12
Day & Night	IR-cut filter with auto switch
DNR	3D DNR
WDR	Digital WDR
Compression	
Video Compression	H.264/H.265
Video Bit Rate	Adaptive bit rate
Image	
Max. Resolution	2320 × 2320
Frame Rate	Max: 25fps
Network	
Smart Alarm	Motion Detection, Human Shape Detection
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ cloud proprietary protocol
Interface	
Storage	Micro SD card slot (Max. 512G)
Power	TYPE-C
Wi-Fi	
Standard	IEEE802.11a, 802.11b, 802.11g, 802.11n, 802.11ac
Frequency Range	2.4G: 2.412 GHz ~ 2.472 GHz 5G: 5.17GHz~5.25GHz, 5.735GHz~5.835GHz
Channel Bandwidth	Supports 20MHz
Security	WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b 11Mbps, 11g 54Mbps, 11nHT20 MCS7, 11a 54Mbps, 11nHT20 MCS7, 11ac MCS7
Output Power (EIRP)	19 dBm
Antenna Gain	2.4G: 1.79 dBi 5G: 3.61dBi
General	
Operating Conditions	-10°C to 45°C (14°F to 113 °F ), Humidity 95% or less (non-condensing)
Power Supply	DC 5V/2A
Power Consumption	8W max
IR Range	MAX. 10 meters(32. 81ft)
Dimensions	φ80*35mm
Packaging Dimensions	114x114x120mm
Bare Weight	122g
Weight	610g