

# ez360 (CS-CV246-B0-3B2WFR)

1080P Pan and Tilt Wi-Fi Indoor Cloud 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-

## Main Features

- ◇ Up to 2 megapixel resolution, 1920×1080@15fps.
- ◇ Support PT function, pan angle up to 340°, tilt angle up to 120° (up 105°, down 15°).
- ◇ Support smart motion tracking shoot.
- ◇ High-efficiency infrared fill light, long service life and up to 10 meters irradiation distance.
- ◇ Built-in microphone and speaker, support two-way audio.
- ◇ Support Micro SD card up to 128GB.
- ◇ Support Wi-Fi, smart configuration via QR code.
- ◇ Support video alarm service for mobile phone and Web.



# Specifications

<b>Model</b>	<b>CS-CV246-B0-3B2WFR</b>
<b>Camera</b>	
<b>Image sensor</b>	1/2.7" Progressive Scan CMOS
<b>Shutter Speed</b>	Self-adaptive shutter
<b>Lens</b>	4mm@ F2.2, view angle: 100°(Diagonal)
<b>PT Angle</b>	Pan: 340° , Tilt: 120°
<b>Lens Mount</b>	M12
<b>Day &amp; Night</b>	IR cut filter with auto switch
<b>DNR</b>	3D DNR
<b>WDR</b>	Digital WDR
<b>Compression</b>	
<b>Video Compression</b>	H.264
<b>H.264 Type</b>	Main Profile
<b>Video Bit Rate</b>	HD; balance; fluency. Adaptive bit rate.
<b>Audio Compression</b>	AAC
<b>Audio Bit Rate</b>	Self-Adaptive
<b>Image</b>	
<b>Max. Resolution</b>	1920 × 1080
<b>Frame Rate</b>	Self-Adaptive Max: 15fps
<b>Image setting</b>	Brightness, contrast, saturation, etc. (configure via EZVIZ studio)
<b>BLC</b>	Support
<b>Network</b>	
<b>Storage</b>	Support Micro SD card (Max. 128G)
<b>Smart Alarm</b>	Motion detection
<b>One-key configuration</b>	Smart-Config (Wi-Fi One Push Configuration)
<b>Protocol</b>	Ezviz cloud proprietary protocol
<b>Interface Protocol</b>	Ezviz cloud proprietary protocol
<b>General Function</b>	Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image, Password Protection, Watermark
<b>Wi-Fi</b>	
<b>Standard</b>	IEEE802.11b, 802.11g, 802.11n Draft
<b>Frequency Range</b>	2.4 GHz ~ 2.4835 GHz
<b>Channel Bandwidth</b>	Support 20MHz
<b>Security</b>	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
<b>Transmission Rate</b>	11b: 11Mbps,11g :54Mbps,11n :150Mbps
<b>General</b>	
<b>Operating Conditions</b>	14°F to 113 °F (-10°C ~ 45°C ), Humidity 95% or less ( non-condensing)
<b>Power Supply</b>	DC 5V±10%
<b>Power Consumption</b>	5. 5W MAX
<b>IR Range</b>	MAX. 10 meters
<b>Dimensions (mm)</b>	87.7*87.7*112.7mm
<b>Weight</b>	260g