

EB8 4G 2K



Pan & Tilt 4G Battery Camera

Make 360° protection mobile and reliable

Now, it's easier than ever to put security in action in the places you care about most. EZVIZ's newest camera overcomes installation limitations caused by networks or electricity. The EB8 4G is battery-powered with no strings - or cords attached. It operates on 4G LTE networks in the outdoors where Wi-Fi may not be available. It also inherits key features from EZVIZ's popular outdoor pan & tilt predecessors to provide smart and reliable protection 24/7.



4G Connectivity¹



Device GPS Location Viewing²



2K Resolution



Panoramic

Color Night



Extra-Large **Battery Capacity** $(10,400 \text{ mAh})^3$



Smart Human Motion Detection



Two-Way



Works with **EZVIZ Solar Panel** (Type-C Version) for Battery Charging⁴



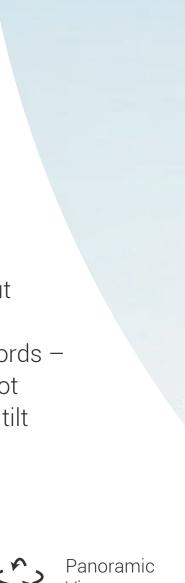
Supports MicroSD Card (Up to 512 GB) & EZVIZ CloudPlay Storage⁵



Active Defense with Siren and Strobe Light



Weatherproof Design



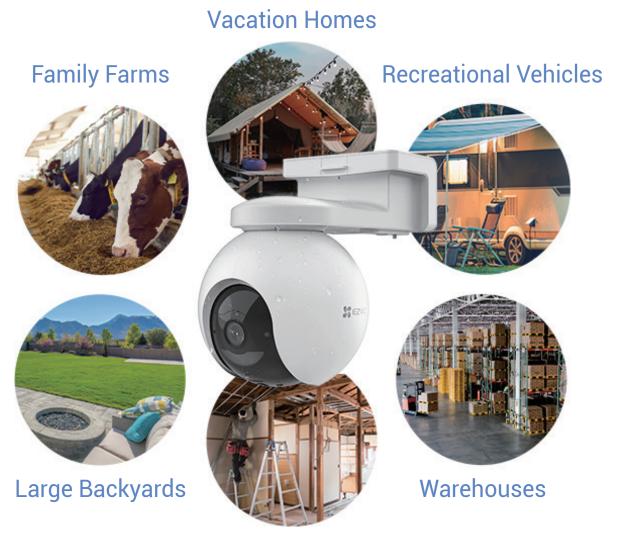
Made for the great outdoors

Wi-Fi and power can be a headache when it comes to outdoor protection. The EB8 4G changes the game by operating with a large battery and 4G network. The camera is weatherproof against rain and snow, and can stay charged using sunlight through a compatible solar panel.









Renovation Sites

With 4G, it's portable & mobile

Wi-Fi coverage will no longer be a problem when finding that perfect location to install the EB8 4G. Just install the camera any place with a 4G LTE connection, and move it to another spot whenever you need.



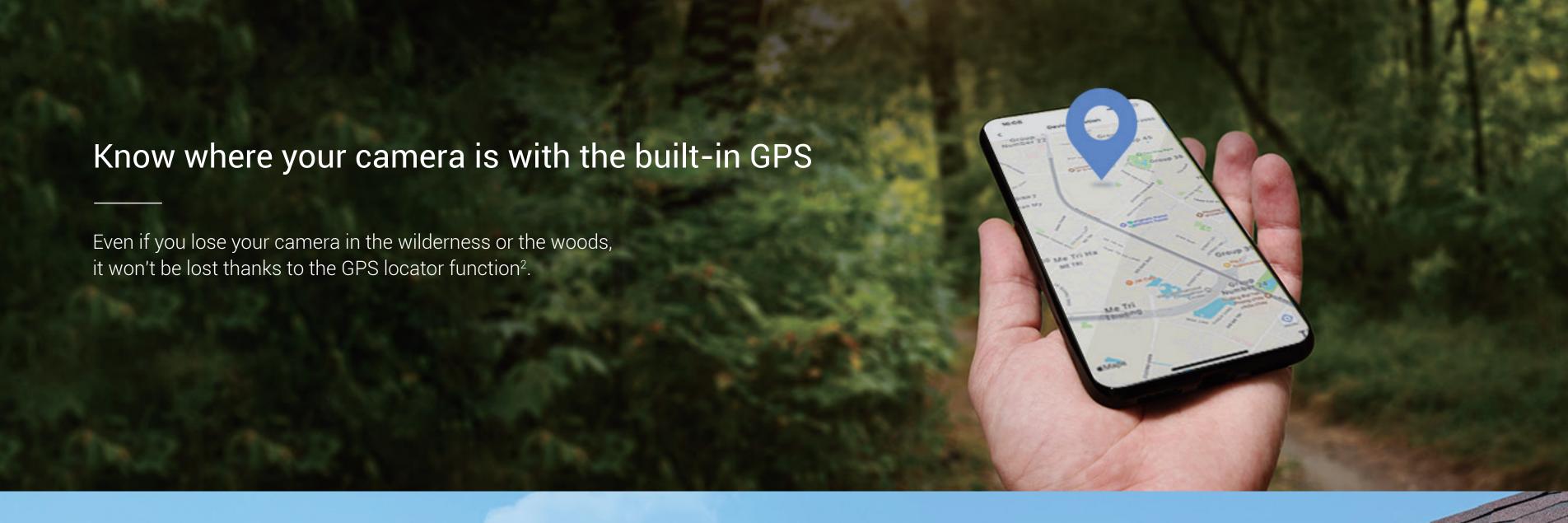


Nano to Micro Card Adapter Included

*The camera does not support using Wi-Fi network. A Micro Sim card and a cellular data plan is needed to use the camera. If you need to use a Nano SIM card, please use the included card adapter to convert it to the Micro size first.

Check full list of supported regions and carriers here.







Large battery capacity, with eco-friendly charging options

The EB8 4G is 100% wire-free with built-in rechargeable batteries³. Going even further into the realm of sustainable green energy, this camera can be connected to an EZVIZ Solar Panel⁴ to harness the power of the sun.



A sharp, smart eye that goes around your property

01 Smarter detections for essential activities

The EB8 4G is designed to provide smart notifications on detected activities. You can set the camera to detect all kinds of motion including running animals – or enable the smart human motion feature to auto-track human activities.





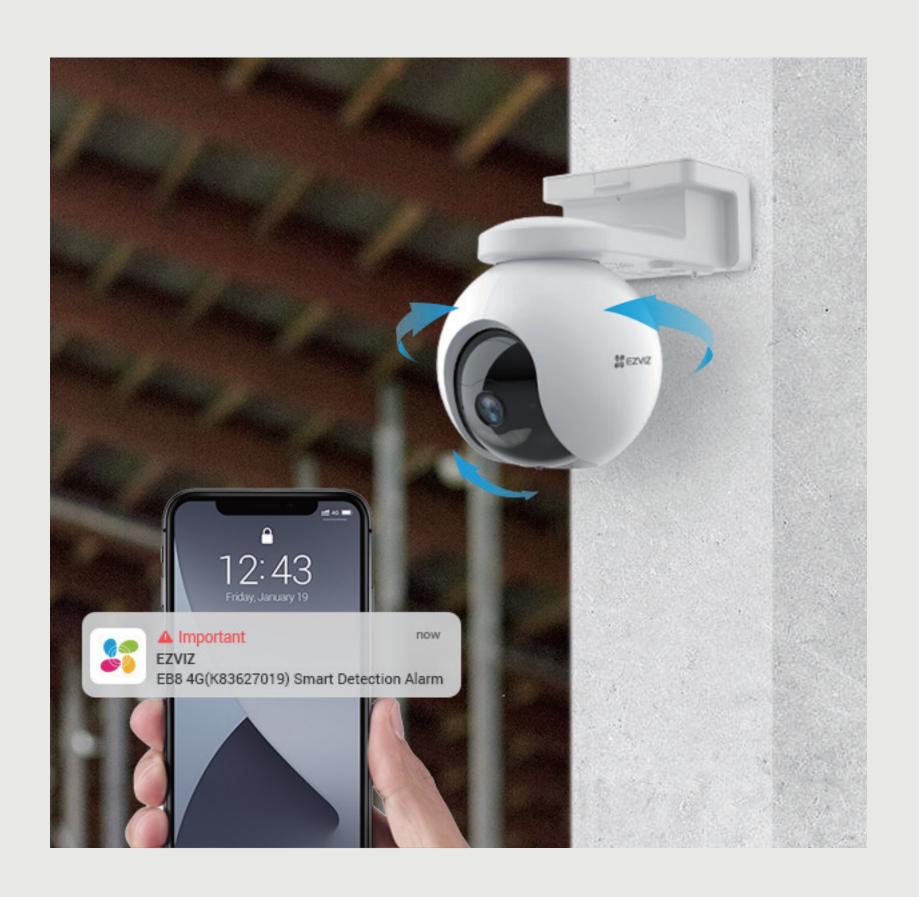
Smart Human Motion Detection



Auto-Tracking



FREE No Subscription Fee



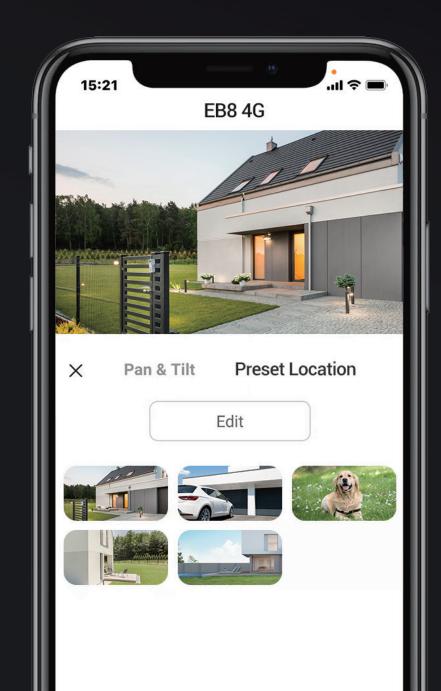
02 360° plus 2K, for far less blind spots

A bigger space needs a wider view, and that's where the EB8 4G comes in handy. It can pan and tilt to take in a 360-degree field-of-view, and render details in 2K resolution to capture crucial moments clearly.

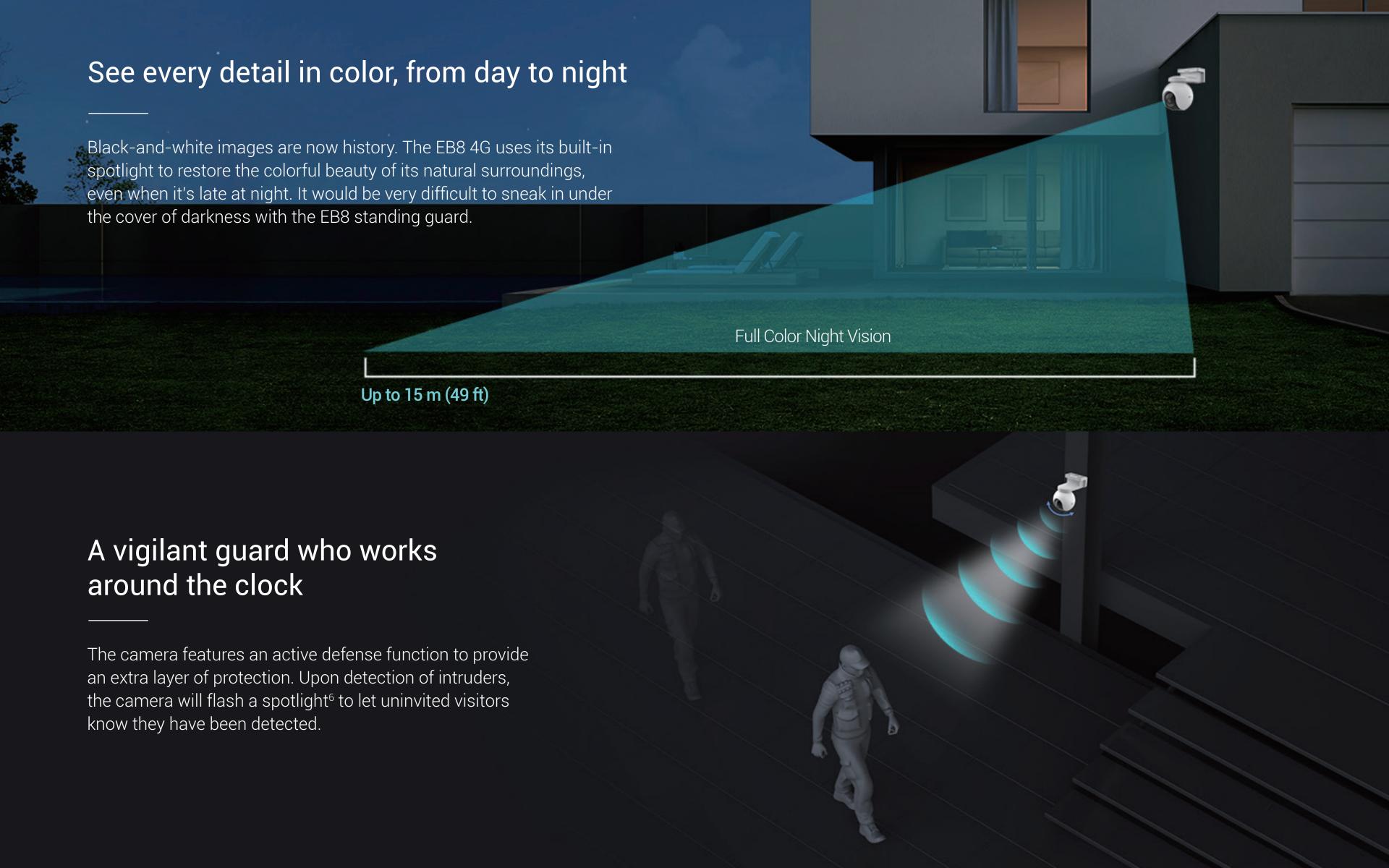


03 One click return to the preset location

No matter how complicated the tracking is, the camera always knows it's way back to your preferred viewing angle. You can pinpoint up to 12 angles via the EZVIZ App. Just click on your pre-set dots and the camera will automatically resume its place.

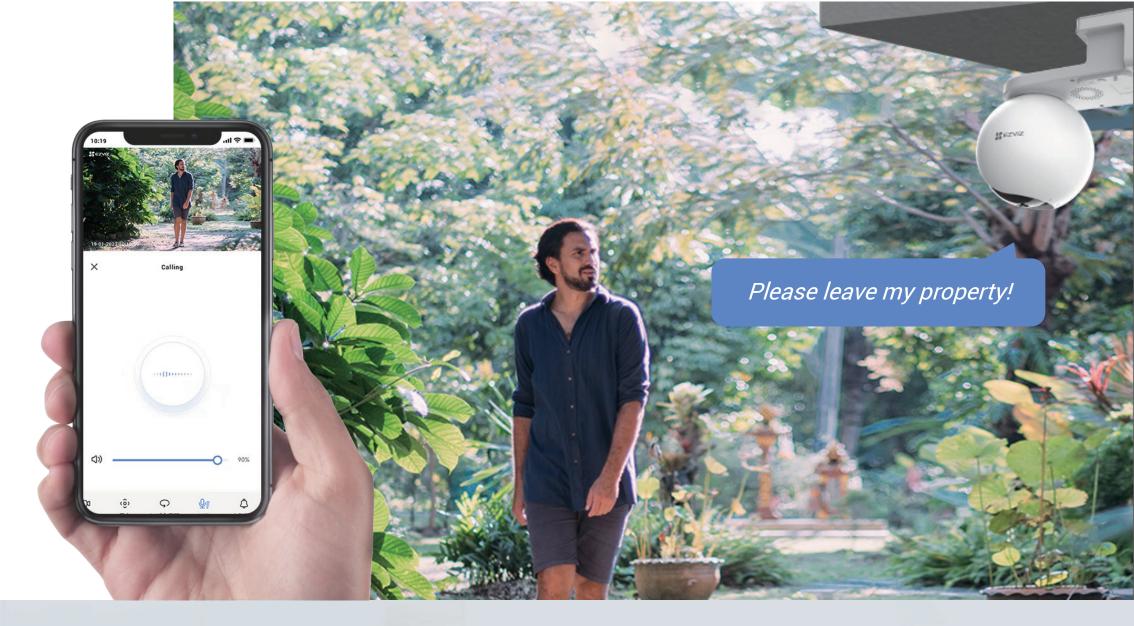






Speak to uninvited visitors using just your smartphone

Enjoy two-way communications by simply using your phone. Or, pre-record specific voice messages that automatically play when people are detected on camera.



Smart integration, hands-free control

Easily manage your EB8 4G via the EZVIZ App. What's better, you can voice-enable the live viewing with "Hey Google" or "Alexa" to check what's happening on a bigger screen.

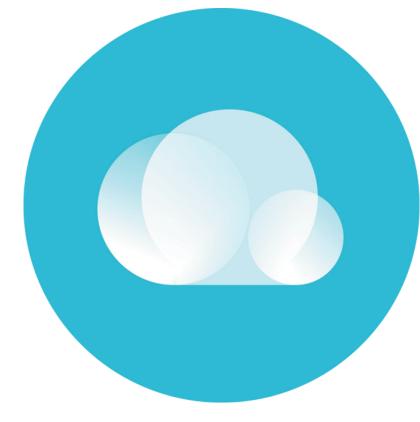


Large, safe storage options that you can trust

You can secure your recorded videos on a local microSD card of up to 512 GB, or subscribe to EZVIZ CloudPlay for fully-encrypted cloud storage⁵.



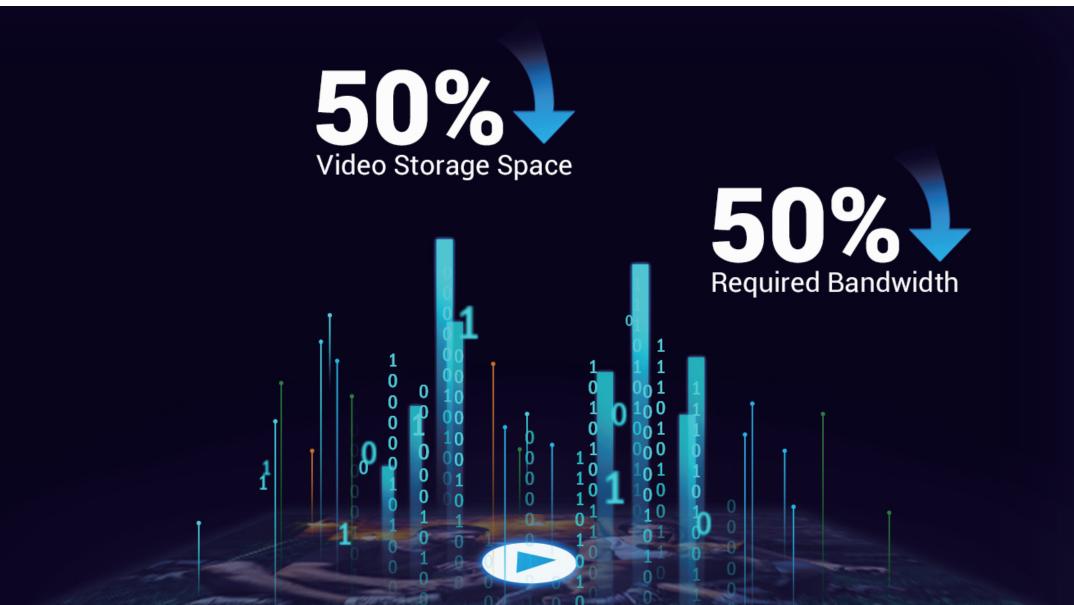




Supports EZVIZ CloudPlay Storage

Enhanced viewing pleasure with smaller video files

Compared to the prevailing H.264 video compression technology, H.265 creates a more fluid viewing experience with recorded videos. Meanwhile, you won't have to worry about large video files taking up too much of your storage space – H.265 technology reduces their sizes by up to 50%7.



We do our best to protect data and privacy

















- 1 Please note that the EB8 4G camera only operates with a 4G network and does not work with a Wi-Fi connection. The list of supported regions and carriers is continually updated; please find the full list at ezviz.com.
- 2 The GPS function is able to run properly only when the camera is installed in an open, outdoor environment. If you install the camera in an indoor space inside a building, the GPS may not function properly.
- 3 The camera battery life may vary due to the stability and/or signal strength of network carriers, environmental factors, and the frequency of camera activities.
- 4 The solar panel is not included in the kit. Currently the EZVIZ EB8 4G supports connecting with EZVIZ's specific solar panels with type-C charging ports. Please verify compatibility before making a purchase.
- 5 Local storage cards must be purchased separately. Cloud storage service is only available in certain markets. Please verify availability before making any purchase.
- 6 The spotlight will not flash when the Color Night Vision mode is enabled.
- 7 Data from EZVIZ Lab's test results under standard conditions. The video compression efficiency will vary with the frequency and complexity of the activity captured, as well as other environmental factors.

Specifications Model CS-EB8 (3MP,4GA)

Camera

Image Sensor 1/2.8" 3-Megapixel Progressive Scan CMOS Sensor

Minimum Illumination 0.01 Lux @(F1.6, AGC ON), 0 Lux with IR

Shutter Speed Self-adaptive shutter

Lens Viewing angle: 100° (Diagonal), 83° (Horizontal),

44° (Vertical)

PT Angle Pan: 340°, Tilt: 65°

Day & Night IR-cut filter with auto switch

DNR 3D DNR

Night Vision Distance IR 15 m, Color Night Vision 15 m

Video & Audio

Max Resolution 2304 x 1296

Frame Rate Max. 15fps; Self-Adaptive during network transmission

Video Compression H.265 / H.264

Video Bit Rate Quad-HD;Full- HD; Hi-Def. Adaptive bit rate.

Audio Bit Rate Self-Adaptive

Max. Bitrate 1.5 Mbps

Network

Frequency Bands EU:

LTE FDD: B1/B3/B7/B8/B20/B28

LTE TDD: B38/B40

LA: LTE FDD:

B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B28/B66

LTE TDD: B38/B40

Function

Smart Alarm Smart human motion detection

GPS Supports

Two-way Talk Supports

General Function Anti-Flicker, Heart Beat, Password Protection, Watermark

Storage

Local Storage Supports microSD Card (Up to 512G)

Cloud Storage EZVIZ cloud storage

General

Operating Conditions -20 °C to 50 °C (-4 °F to 122 °F),

humidity 95% or less (Non-condensing)

IP Grade IP65

Power Supply DC 5V/2A (Adapter needs to be purchased separately)

Battery Capacity 10400 mAh

Power Consumption Max. 10W

Product Dimensions $183 \times 116 \times 166 \text{ mm} (7.20 \times 4.57 \times 6.52 \text{ inch})$

Packaging Dimensions $216 \times 145 \times 203 \text{ mm} (8.50 \times 5.71 \times 7.99 \text{ inch})$

Weight Net weight: 835 g (26.8 Oz)

With package: 1072 g (34.4 Oz)

In the box

- EB8 4G Camera
- Drilling Template
- Type C Cable
- SIM Card Adapter
- Screw Kit
- Quick Installation Guide
- Regulatory Information
- Quick Start Guide

Certifications

CE / WEEE / RoHS / UKCA/ REACH