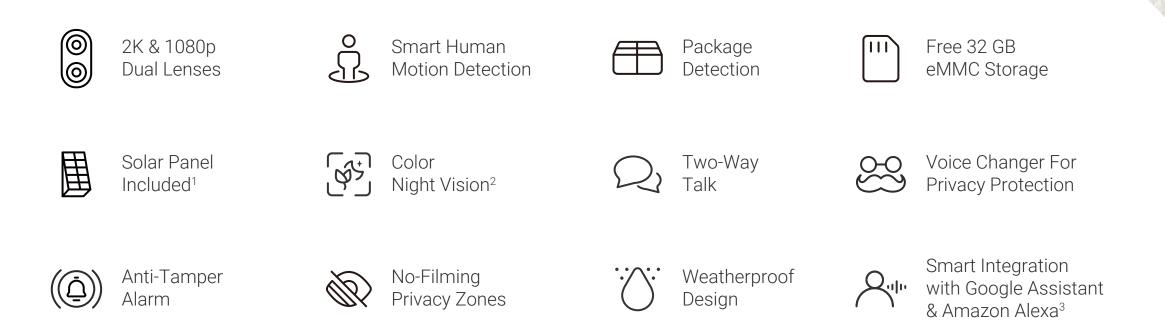


EP3x Pro 2K

Battery-Powered Video Doorbell

Double protection, half the trouble

Introduce EZVIZ's first dual-lens video doorbell with unparalleled vision, complex detection features, and easy solar charging option. Combining a 2K main camera and a 1080p bottom camera, the EP3x Pro detects both moving people and delivered packages to help you watch over your front door in a smart way. It's also a kit that you can truly set and forget — it comes with free, built-in 32GB eMMC storage capacity, and uses the included solar panel to run on green energy.







Dual cameras to complete your view

The EP3x Pro stitches views together to help you see much more. Its 2K forward-facing lens captures approaching people and the environment wide and clear, while the 1080p downward-facing lens allows you to check the ground for packages, where other cameras usually can't see.

A smart doorkeeper that knows what's important

The EP3x Pro detects people other than wandering animals, and you instantly get notified even before people knock. It detects packages, too. So you won't miss a long-expected delivery, or have it taken away by somebody else without knowing.



Smart Human Motion Detection



Package Detection





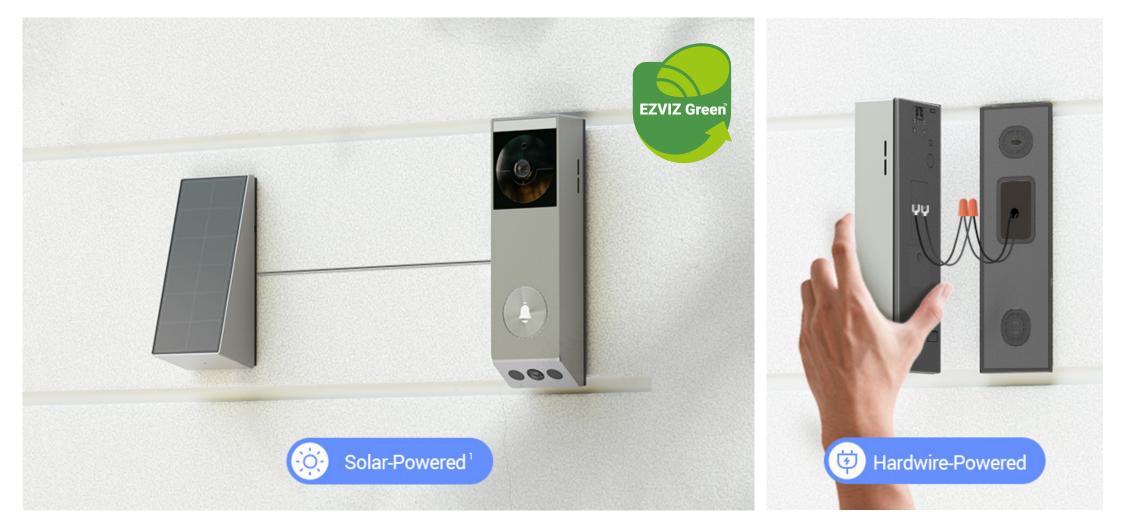


2K clarity and color night vision

See who's at the door vividly in 2K video, even if you don't have proper front-door lighting available and it's totally dark outside. The EP3x Pro uses a built-in LED to brighten up your hallway and render colorful night vision².

A truly easy kit that goes solar style

The battery-powered EP3x Pro can stick itself to any front door where electricity wiring isn't planned, and run on green power by using the included solar panel. What's better? It preserves the option to go hardwired if you live in a cloudy region.





Save valuable moments at zero cost

You don't need to pay for storage cards or subscription plans before the camera starts saving video clips. The EP3x Pro is embedded with 32 GB eMMC storage capacity -- which means it can store up to 6 months of video history if it records 10 minutes of activities every day.



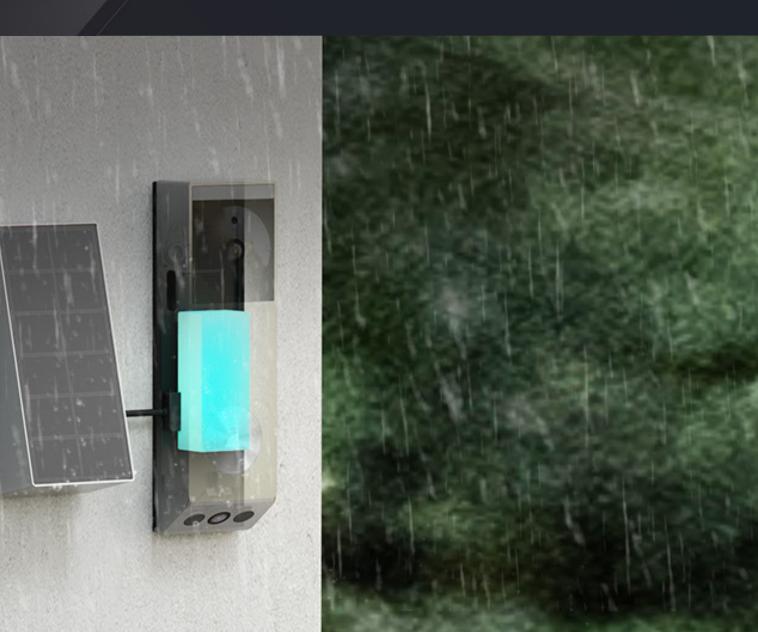
Free 32GB eMMC Storage

Steady performance outside your house

The EP3x Pro is readily made to endure the outdoor weather. Additionally, it can make the most of the battery and stay steadily connected to your home internet, thanks to the low-power Wi-Fi protocol.



Supports extended storage with EZVIZ CloudPlay⁴



Hear the ring from the inside

For large houses, it is recommended to pair the EP3x Pro with its best companion, the EZVIZ CH1⁵. In addition to adjustable ringtone options, the chime can boost the doorbell's Wi-Fi signal to ensure stable connection – which many wireless doorbells may struggle with.

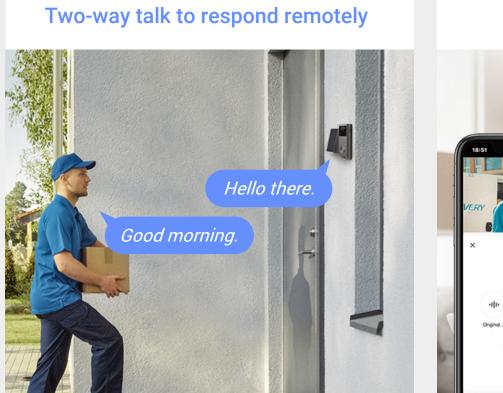
The EP3x Pro also chimes with:



Existed Mechanical or Electric Chimes (8-24V AC)

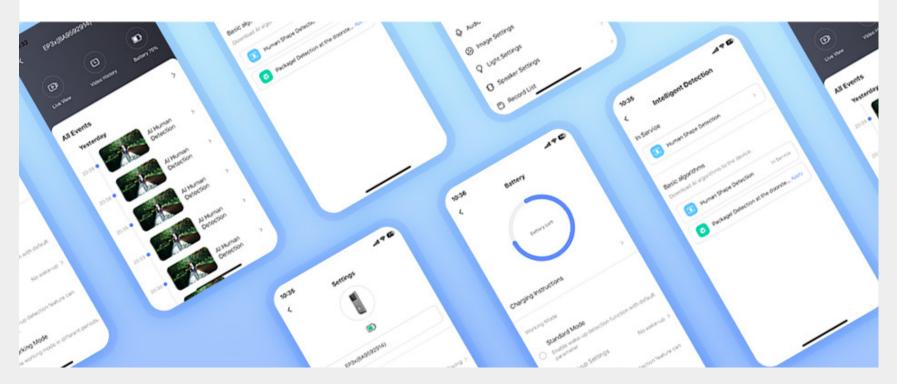


Smarter features, hands-free convenience



Voice-changer to remain unidentified and feel securer





Manage via the EZVIZ App

Easy to use but hard to tamper with

In case the doorbell is forcibly removed, a sharp alarm will sound and a mobile alert will be instantly sent to you. What's more, the EP3x Pro prohibits unauthorized use after theft, thanks to the account binding restriction.



Anti-Tamper Alarm

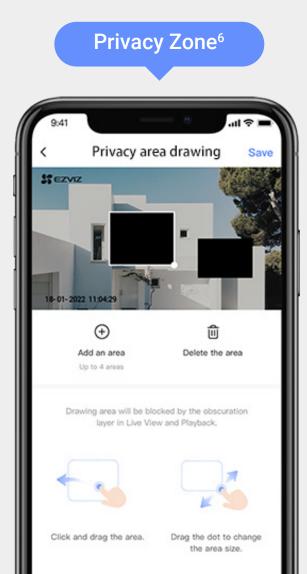
We do our best to protect your data and privacy

We design the product to respectfully protect your data and privacy. You can also set up no filming zones to make sure recording only happens when it's appropriate and allowed.



EZVIZ has been awarded by DNV for **information security** (ISO/IEC 27001:2013), **personal data protection** (ISO/IEC 27701:2019), **cloud security** (CSA STAR) and more.

Unique Cloud Account Binding



TLS Data Transmission Encryption



Data Encryption

- 1 The inclusion of the supporting solar panel in the EP3x Pro is intended to provide an additional power source for the main device, helping to extend the battery life of the doorbell to reduce the frequency of recharging. Please note that the solar panel is not the primary or only option to power your EP3x Pro doorbell, as its charging efficiency is highly dependent on sunlight exposure (which can be greatly affected by the location and orientation of the solar panel and whether other objects in the area are blocking sunlight).
- 2 When Color Night Vision is enabled, the EP3x Pro renders color night vision within 1 meter, according to EZVIZ Lab's test results under standard conditions.
- 3 Google Assistant is not available in certain languages and countries.
- 4 Cloud storage service is only available in certain markets. Please verify the availability before making any purchase.
- 5 The CH1 is not included in the kit. Please verify the product compatibility before making a purchase.
- 6 Users can draw in rectangles to customize up to 4 privacy zones.

Specifications Model CS-EP3x Pro

Video Doorbell

Camera Parameters

Image Sensor	1/2.8" Progressive Scan CMOS (Supports low light sensitivity)	Local Storage Cloud Storage
Lens	Upper camera: 2.3mm @F/2.2 , diagonal field of view 162° Bottom camera: 2.3mm @F/2.2 , diagonal field of view 155°	Interface
Day & Night	ICR infrared filter type (Max: 6 meters)	Audio Input

Video Parameters

Max Resolution	Main camera: 2K (2048 × 1296)	Reset button
	Bottom camera: 1080p (1920 × 1080)	Notwork Doromo
DNR	2D/3D DNR	Network Parame
Video Compression	H.265 / H.264	Protocol
Frame Rate	15fps.Fixed frame rate	Interface Protocol

PIR Sensor

Sensing Angle	120°
Sensing Distance	Max. 5 m (16.4 ft)
Sensitivity	Adjustable (High: 5 meter, Medium: 4 meter, and Low: up to 3 meter)

Local Storage Cloud Storage Interface Audio Input Audio Output Button Reset button Network Parame

Storage

Functions

Intelligent Alarm

Tamper Alarm

Video Intercom

Built-in 32GB eMMC

EZVIZ CloudPlay storage

Built-in high-sensitivity microphone

Built-in high-power speaker

Doorbell button with electronic doorbell

Yes

neters

EZVIZ Cloud Proprietary Protocol

EZVIZ Cloud Proprietary Protocol

AI-Powered Human Shape Detection, Package Detection

Sound and light anti-dismantling alarm (Supports sending alerts via EZVIZ App)

Two-Way talk

Specifications Model CS-EP3x Pro

Wi-Fi Parameters

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4GHz ~ 2.4835GHz
Channel Bandwidth	Supports 20MHz
Security	64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps

General

Operating Conditions	-20°C to 50°C, Humidity 95% or less (non-condensing)
Ingress Protection Grade	IP65
Size	166 × 50 × 31mm(6.53 × 1.97 × 1.22 inch)
Battery Capacity	5200 mAh rechargeable lithium battery
Power Supply	8-24VAC, type-C: 5V(±10%), EZVIZ Solar Panel
Power Consumption	3W MAX

Specifications Model CS-EP3x Pro

Solar Panel

Performance Parameter

Max. Power Voltage	8.1 V
Max. Power Current	240 mA
Max. Power	1.2 W
Operation Temperature	-20 °C -50 °C
IP Grade	IP65
Size	126 × 56 × 44 mm (4.96 × 2.20 × 1.73 inch)

General

Net Weight	Doorbell: 276 g (9.73 oz)
Weight with Package	650 g (22.93 oz)

In the box

- EP3x Pro Video Doorbell
- Mounting Bracket for Doorbell
- Inclined Mounting Bracket
- Drill Template for Doorbell
- Solar Panel
- Drill Template for Solar Panel
- Power Cable
- Pin
- Screw Kit ×3
- U-shaped Wire ×2
- Wire Connector ×2
- Regulatory Information ×2
- Quick Start Guide

Certifications

CE / REACH / WEEE / RoHS