

DP2

Wire-Free Peephole Doorbell

Visible, reliable security at your fingertips

Know who's knocking, from the indoor touchable monitor or via your EZVIZ App. With simple taps on the big or small screen, you can see every detail with clear video quality. You can also set the ringtone as you like and talk to your visitors with ease. Protection is made simple with activity-triggered alerts, so you don't miss a moment.



1080p Video



166° Ultra-Wide-Angle View



4.3-Inch Color Touch Screen

Smart Human Motion Detection



High-Endurance Zinc Alloy Body



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4,600 mAh Rechargeable Battery



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IR Night Vision (Up to 5 m / 16 ft)

(Up to 256 GB)

Supports MicroSD Card



Built-In Doorbell with Multiple Ringtones



A useful touch screen made for everyone

The large, colorful and touchable monitor is extremely easy use, even for the elderly and children. No more need to lean against the door to look through the tiny peephole. You will know who's outside by pressing the home button. The screen can also be set to automatically turn on upon detection of visitors.



Touch Screen for Easy Control Auto Wake-Up Upon Motion Detection¹

Narrow View

with Blind Spots

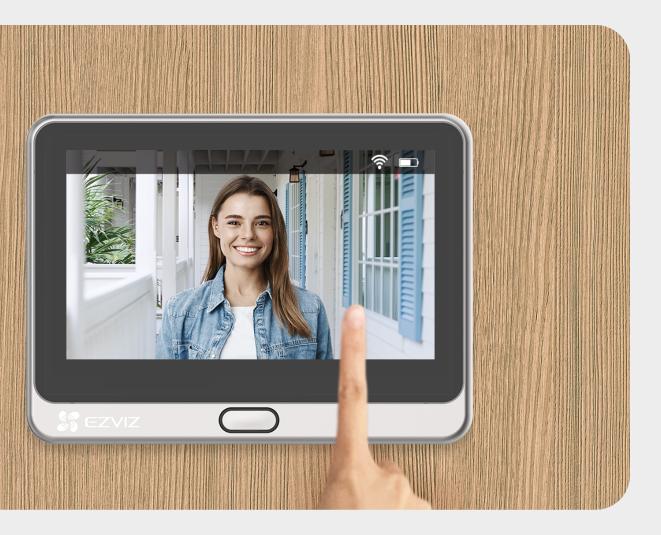
Get the whole picture in front of your door in Full HD

The DP2 helps reduce blind spots with a wide 166-degree visual coverage, and captures details in sharp 1080p.









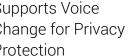
Greet every visitor with calm and ease

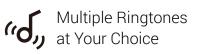
Working as a peephole camera and a doorbell, the DP2 ensures both security and convenience. Know instantly who is at your door, why and how to handle the situation even you are far away from home. There is even a voice changer if you'd prefer to remain unidentifiable to a stranger.





Supports Voice Ю Protection





Smarter detection tells you what you want to know

Integrating PIR motion detection with human shape detection, the DP2 is designed to reduce false alarms caused by trivial moving objects. Whether you live near a busy street or in a quiet neighborhood, you can customize the detection sensitivity to receive alerts that you care about.



Thank you, please leave that outside the door.





110° PIR Motion Detection Angle

DP2 PIR Event (1402632021-10:06)

EMZ

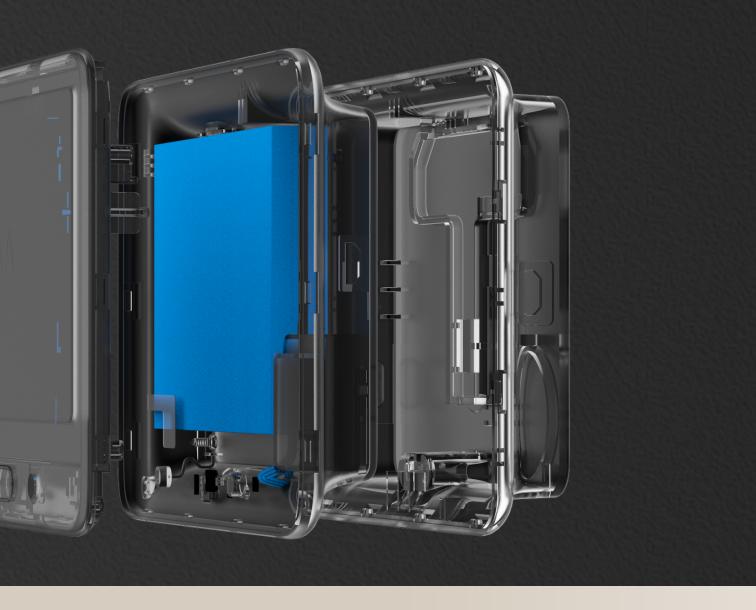
Wire-free protection with 3-month battery life

The DP2 features a 4,600 mAh rechargeable lithium battery. The standby time can reach up to 90 days² with the smart power-saving functionality.



Built to last

Made with high-endurance zinc alloy, the DP2 is both sturdy enough for the outdoors and stylish enough to fit your front-door style.



Safe, flexible storage options

Save videos locally on a 256 GB storage card, which can be inserted onto the indoor monitor. This guarantees data security in case the outdoor camera is damaged. Or, if you prefer, subscribe to EZVIZ CloudPlay for fully encrypted cloud storage.

Supports MicroSD Card³

1 By default settings, only the home button will light up upon motion detection. You can choose to enable the auto-wake mode on the touch screen.

- 2 Data from EZVIZ's lab results, based on the usage of 5 minutes per day under standard conditions.
- 3 A local storage card must be purchased separately.
- 4 The cloud storage service is only available in certain markets. Please verify the availability before making a purchase.





Supports EZVIZ CloudPlay⁴

Specifications cs-dp2-A0-6E2WPFBS

x 0.96 inch)

Silver

Genera	
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Dimension

Weight

Screen

Button

Supported Peephole Diameter

Supported Door Thickness

Ingress Protection Grade

Operating Conditions

Color

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	Detection	Advanced PIR Motion Detection
	PIR Angle	110°
	PIR Distance	Up to 20 ft / 6 m
	PIR Sensitivity	Adjustable
	Image distortion correction	Supports
	Local Storage	Supports microSD card (Up to 256 GB)
	Cloud Storage	Supports EZVIZ CloudPlay storage (Subscription required)
	General Function	Cloud video encryption and image encryption

Network

Protocol Video Intercom Wi-Fi Standard Frequency Range Channel Bandwid

Security

Transmission Rat

Pc	W	er
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Wiring

Power Supply

Power Consumption

Camera

Sensor	1/2.7" Progressive Scan CMOS
Lens	2.0mm @ F2.0 Viewing angle: 166° (Diagonal), 136° (Horizontal), 80° (Vertical)
Max. Resolution	1080p / 2MP
Day / Night Switch	ICR infrared filter
IR Night Vision Distance	Up to 16.4 ft / 5 m

(non-condensing)

4.3 inch Color Touch Screen

Screen and Base: 115.5 x 85.5 x 24.5 mm (4.55 x 3.37

Camera: 71 x 71 x 48.3 mm (2.80 x 2.80 x 1.90 inch)

Product: 320 g (11.28 oz) With package: 603 g (21.27 oz)

Doorbell button, power button, screen wake-up button

IP54 for the outdoor camera part (needs to be installed

-10°C to 45°C (14°F to 113 °F), Humidity 95% or less

16.5 mm to 50 mm (0.65 inch to 1.97 inch)

35 mm to 105 mm (1.38 inch to 4.13 inch)

correctly and tightly onto the door)

Video & Audio

Video Frame Rate	15 fps
WDR	DWDR
Audio Input	Built-in high sensitivity microphone
Audio Output	Built-in high-power speaker
Ringtones	Supports up to 5 ringtones, and the volume is adjustable

	EZVIZ Cloud Proprietary Protocol	
	Local and remote video intercom	
	IEEE802.11b, 802.11g, 802.11n	
ē	2.4 GHz ~ 2.4835 GHz	
dth	Supports 20 MHz	
	64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK, WPS	
te	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps	
	Hard-wired	
	DC 5V ± 10%	
tion	Max. 2.2W	

In the box:

- DP2 Peephole Doorbell
- Panel
- Mounting Base
- Buckle
- Screws × 6
- Power cable
- Regulatory Information
- Quick Start Guide

Specifications are subject to change without notice. " 😂 ", " = zviz" " and other EZVIZ's trademarks and logos are the properties of EZVIZ in various jurisdictions. Other brands and product names are trademarks or registered trademarks of their respective holders.

https://www.ezvizlife.com/

Certifications:

UL / CE / FCC / REACH / WEEE / RoHS / UKCA