Smart Door Viewer

SEE WHO'S THERE - ON YOUR PHONE AND ON A SMART COLOR TOUCH-SCREEN

EZVIZ DP1, the 2018 CES Innovation Awards Honoree, is a smart door viewer that combines functions of a traditional door peephole, IP camera, and doorbell system into one single-smart device. It offers a 4.3 inch LCD touchscreen display and 124-degree HD wide-angle lens, allowing you to have a clear view on who is at the door. Its PIR motion alerts for human detections sends instant alarm notifications to your smartphones with a picture via the EZVIZ App upon detecting potential intruders. With the two-way audio function, you can communicate with visitors via EZVIZ app. A 3-meter IR distance for night vision feature allows users to see and capture videos even when it's dark outside. EZVIZ DP1 is equipped with a 4600mAh low power-consumption, long endurance, and rechargeable lithium battery.





HIGHLIGHTS



Human DetectionGuard Your Home All time



4600mAh Rechangeable
lithium Battery
Long battery life



HD High Definition VideoCrystal clear videos and images



Night Vision up to 3m See what's happening even in the dark



View AnywhereSee the front door when a visitor presses the doorbell



Wi-Fi readyNo cables required.
Plug and go



High-Endurance Zinc Alloy body Saftey assuranace



Built-in Chimes: Receive instant alerts



4.3' Color Touch Screen View the front door in the full color



Video in Real-time:Real-time video of your visitors via indoor screen and your smartphones

ABOUT EZVIZ

EZVIZ helps you to app your life. Right from the palm of your hand, you connect visually to your home or your work. Welcome to the smart home and business!





4.3" COLOR TOUCH-SCREEN

The DP1 replaces your traditional peephole with a smart door viewer. It comes with a color touch-screen placed on the interior side of the door. When a visitor presses the bell, the color touch-screen will automatically turn on while you walk up to it so you can view who is on the other side of the door.



Featuring automatic human detection, the DP1 captures images while sending real-time alerts to the host when someone is at the door.

TWO-WAY AUDIO CHAT IN REAL-TIME

Designed with built-in chimes, the DP1 alerts the host and provides real-time video interaction with whoever is at the door via indoor monitor as well as users' smartphones.

SEE WHO IS AT YOUR DOOR IN HD AND WIDE-ANGLE IMAGES

With a HD 720p Commercial-Grade wide-angle lens, you can easily see all the details outside the door.

ZINC ALLOY BODY

High-strength and durable zinc alloy construction can withstand vandalism and prevent unwanted removal.











FEATURES

CRYSTAL CLEAR NIGHT VISION FOR UP TO 3 METERS

The DP1 features auto-adjust night vision, which can automatically activate day/night mode and deliver clear images outside the door - even at night.

RECHARGEABLE LITHIUM BATTERY WITH LONG LIFE

Equipped with a built-in 4600mAh rechargeable lithium battery, the DP1 delivers long battery life with minimal power consumption.

ELEGANT DESIGN

EZVIZ always pay extra attention to let the design suit the taste of different consumers. EZVIZ DP1 with the fashionable design perfectly matches with any decoration style.

TWO WAYS TO SAVE YOUR RECORDINGS

The EZVIZ DP1 supports MicroSD card up to 128GB. There will be also an optional cloud storage plan, EZVIZ always aims at ensuring all videos are securely saved.

ALL IN ONE EZVIZ APP

With the easy-to-use EZVIZ iOS or Android app, you can view up to four live video streams at the same time. With the EZVIZ App, you are able to view and manage all EZVIZ devices - cameras, alarm sensors and NVRs - from the palm of your hand.









SPECIFICATIONS

MODEL

CS-DP1 Model CS-DP1-A0-4A1WPFBSR HD 720p

Wire-Free Smart Door Viewer

SYSTEM

High-Performance Embedded SOC Processor **Processor**

Operation System Embedded RTOS

INSTALLATION PARAMETERS

Supportive hole diameter

16.5-50mm

35-110mm

Supportive door thickness

CAMERA

1/3" Progressive Scan CMOS Sensor

2.2mm@F2.4, visual angle 124° Lens

Day/Night Switch ICR infrared filter

IR Distance 3meters/10ft

Resolution 720p

PIR SENSOR

Angle 100°

2.43meters/8ft Distance

Sensitivity Adjustable

SCREEN

Size 4.3"

Touch Capacitive

INTERFACE/ **BUTTON**

MicroSD Card (Max. 128G) Storage

Audio Input Built-in high sensitive microphone

Audio Output Built-in high power speaker

Doorbell button, power button, screen wake-Button

up button

NETWORK FUNCTION

PIR human detection Smart Alert

Video Intercom Support

EZVIZ proprietary protocol Protocol

Image encryption **General Function**





SPECIFICATIONS

WI-FI

Standard IEEE802.11b, 802.11g, 802.11n

Frequency Range 2.4 GHz ~ 2.4835 GHz

Channel Bandwidth 20MHz

64/128-bit WEP, WPA/WPA2, WPA-PSK/ Security

WPA2-PSK, WPS

11b: 11Mbps,11g:54Mbps,11n:150Mbps Speed

Minimum Network requirement

2Mbps

2.25W

GENERAL

Power Supply DC5V±10%

Power Consumption

Max.

Dimensions (mm) Panel + Base:

115.5mm x 85.5mm x 24.5mm

71mm x 71mm x 48.3mm Camera:

Packaging Dimensions: 177mm x 119 mm x 95.5mm

Weight (g)

372g

