



# DP1

## See Who's There - On Your Phone and a Smart Color Touch-Screen

A smart, wire-free door viewer with human detection shows you who is at your door.

### Key Features



PIR Motion Detection

**720P**

HD High Definition Video



View Anywhere



Two-Way Talk



High-Endurance Zinc Alloy body



4.3" Color Touch Screen



4,600 mAh Rechargeable lithium Battery



Built-in Chimes



Night Vision (Up to 10ft/3m)



2.4 GHz Wi-Fi



## Intuitive and Smart Touch-Screen

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The DP1 replaces your traditional peephole with a smart door viewer. It comes with a 4.3" 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. As you walk up to your front door, you see who is on the other side for touchless convenience.



## Instant Alert for 24/7 Protection

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Featuring smart motion detection, the DP1 captures images and sends real-time alerts to you when a visitor is at the door.



## Video in Real-Time

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Featuring built-in chimes, the DP1 alerts you and provides real-time video of your visitors via indoor screen and your smartphones as well.



## HD Video with Wide-Angle View

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With its HD 720p commercial-grade wide-angle lens, the DP1 gives you a wider view outside the door.



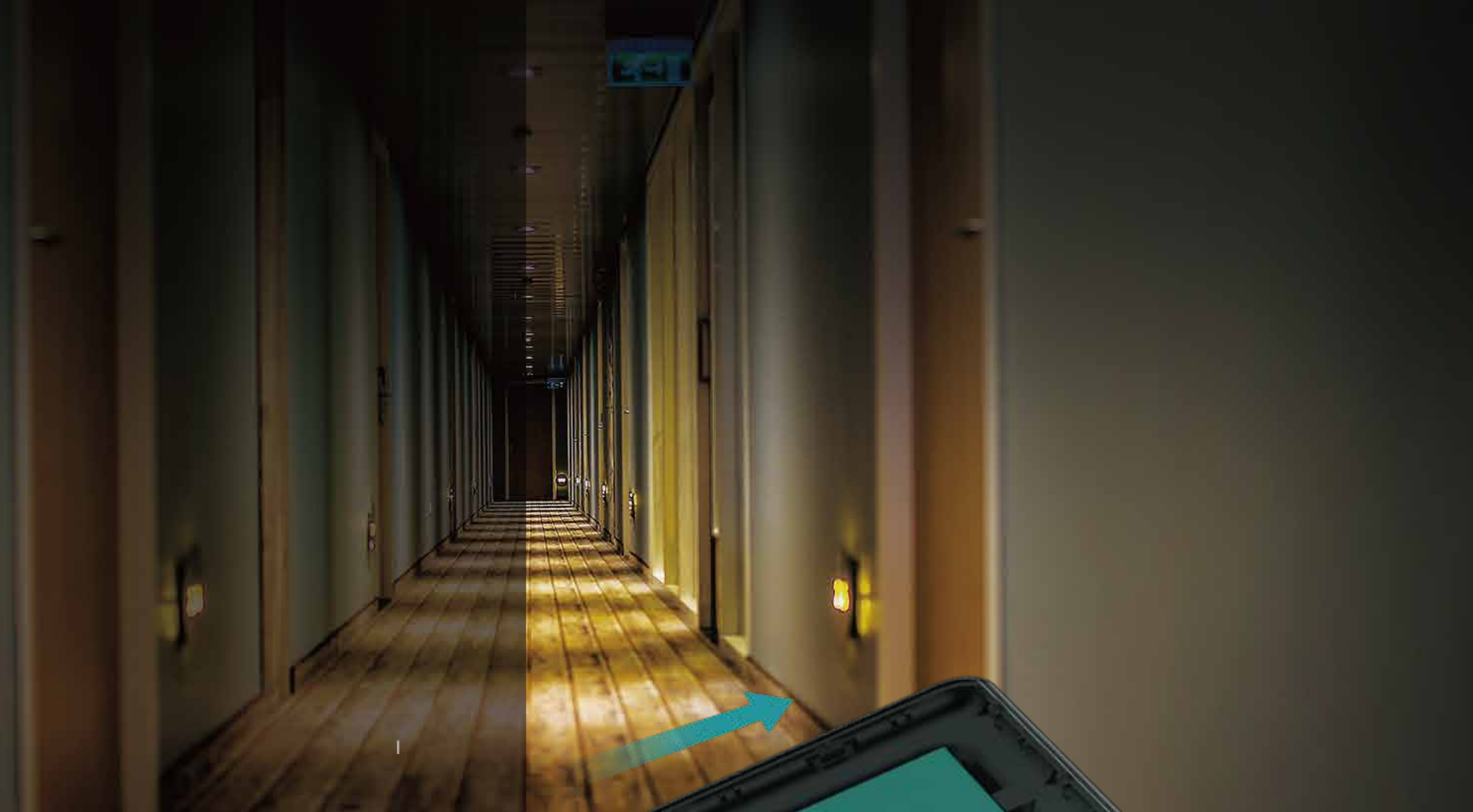


# Crystal Clear Night Vision of Up to 3 Meters

With up to 3 meters of night vision, the DP1 delivers crystal and clear images even at night. Switches between day and night modes automatically.

# Rechargeable Lithium Battery with Long Life

Equipped with a built-in 4,600 mAh rechargeable lithium battery, the DP1 delivers long battery life with minimal power consumption.



## High Quality, Durable Body

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Its strong and durable Zinc Alloy construction means the DP1 can withstand vandalism and prevent unwanted removal.



# Specifications

Model CS-DP1-A0-4A1WPFBSR HD 720p Wire-Free Smart Door Viewer

## System Parameters

Processor	High-Performance Embedded SOC Processor
Operation System	Embedded RTOS

## Installation Parameters

Supportive hole diameter	16.5-50 mm
Supportive door thickness	35-110 mm

## Camera Parameters

Sensor	1/3" Progressive Scan CMOS
Lens	2.2mm@F2.4, 124° (Horizontal), 70° (Vertical)
Day/Night Switch	ICR infrared filter
IR Distance	3 meters/10ft
Resolution	720p

## PIR Sensor Parameters

Angle	100°
Distance	2.43 meters/ 8ft
Sensitivity	Adjustable

## Screen Parameters

Size	4.3"
Touch	Capacitive

## Interface/Button Parameters

Storage	MicroSD Card (Max. 128G)
Audio Input	Built-in high sensitive microphone
Audio Output	Built-in high power speaker
Buttons	Doorbell button, power button, screen wake-up button

## Network Function

Smart Alert	PIR motion detection
Video Intercom	Supports
Protocol	EZVIZ proprietary protocol
General Function	Image encryption

## Wi-Fi Parameters

Standard	IEEE 802.11 b/g/n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	20MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Speed	11b: 11Mbps, 11g :54Mbps, 11n :150Mbps
Minimum Network requirement	2Mbps

## Network Function

Power Supply	DC5V±10%
Power Consumption	Max. 2.25W
Dimensions (mm)	Panel + Base: 115.5 mm x 85.5 mm x 24.5 mm Camera: 71 mm x 71 mm x 48.3 mm Packaging Dimensions: 177 mm x 119 mm x 95.5 mm
Weight (g)	372g

## Package Contents:

- DP1
- Panel
- Mounting Base
- Base Buckle
- Wire Buckle
- 3 Screws
- Power Adaptor
- 1-Meter Power Cable
- Quick Start Guide

## Requirements

- Operating Conditions: -10°C ~ 45°C, Humidity 95% or less (no condensation)

## Certificatations

CE/FCC/UL

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