



VPai Home



## VPai Home Smart Doorbell

Unlock new opportunities in wireless home security market with the Smart Doorbell turnkey solution. In addition to a production-ready weather resistant design hardware module featuring a high-performance 1080P FHD camera with night vision capabilities, the system also includes a suite of user-friendly Apple® iPhone® and Android smartphone apps that deliver stunning video quality, advanced motion-sensing.

Home Smart Doorbell is available in a variety of color combinations and language versions. With our comprehensive range of VPai rapid productization services, we can work with you to customize the VPai Home Smart Doorbell hardware and software to meet your exact requirements as well as manage the sourcing, manufacturing, QC and QA, and logistics processes.

### Simple Installation & Operation



VPai Home Smart Doorbell can either be connected to 12~24V AC or DC or run on its rechargeable battery. It easily connects to a home Wi-Fi network and enables quick and easy setup with its user-friendly Apple iPhone and Android smartphone apps. Operation is simple with the app's clean interface and intuitive design that allows instant access to live video from the smart doorbell camera no matter where you happen to be.

### Stylish and Durable Design for Indoor and Outdoor Applications



With its stylish and durable design, VPai Home Smart Doorbell blends in any home environment. Crafted from tough, hard-wearing materials, the device is weather resistant design and can operate trouble-free in demanding temperature and weather conditions.

### Vibrant FHD Video Quality



VPai Home Smart Doorbell captures scenes in rich, vibrant colors in a stunning FHD resolution of 1920x1080 – ensuring that you can clearly see what is happening outside your door on your smartphone. Video quality is further enhanced by the camera's extensive 138° field of view, which provides a more comprehensive picture of the target environment.



## Superior Night Vision

VPai Home Smart Doorbell delivers 24-hour protection with infrared night vision that ensures clear videos when darkness falls.



## Local and Cloud Storage Options

Recorded footage can be stored on the optional VPai Home cloud service. The user-friendly interface of the VPai Home app makes it easy for you to scroll past footage and download relevant videos.



## Motion-Activated HD Video Alerts

VPai Home Smart Doorbell sends an HD video alert when the doorbell button is pressed, or when motion is detected by its smart PIR (Passive Infrared) sensor. The alerts are sent directly to your smartphone through the VPai Home Smart Doorbell app, so that you can see exactly what is happening and decide how best to respond.



## Two-Way Audio

The built-in microphone and speaker enable you to converse with your visitor without opening the door first.

## Hardware Features

- 1/2.7" 1080P CMOS image sensor
- FHD 1080P video resolution
- 3.56mm @ F2.4 EFL
- 138° Field of View
- Auto night vision mode
- H.264 video compression engine
- Motion detection using smart PIR sensor
- Two-Way audio
- 802.11b/g/n Wi-Fi
- Supports Lithium Ion rechargeable battery
- 12-24V AC or DC, Micro-USB 5V DC power connector
- 433MHz ASK TX
- Tamper switch support
- Operating temperature range of -10°C ~ 50°C
- Humidity <95% (non-condensing)
- Weather resistant
- 74mm x 30.5mm x 151mm (W x D x H)
- Weight: 188g

## App Features

- Facebook / WeChat / LINE log-in
- Live preview and record
- Instant video alerts
- Remote video playback
- Cloud storage
- Bi-directional voice communication
- Multiple languages
- Automatic OTA updates

## Accessories

- Camera mount
- Sync module
- User manual
- Screw pack for mounting



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