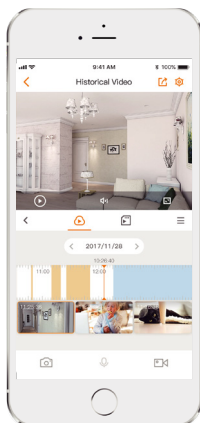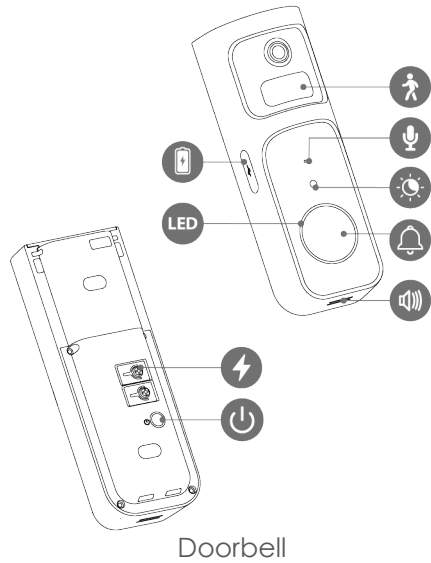# imou

Doorbell 2S Kit

2K Wire-Free Video Doorbell

With 3MP/2K live monitoring and ultra wide-view lens with 30° pan features, Doorbell 2S reduces the blind areas in front of door. With 5000mAh rechargeable battery, Doorbell 2S is 100% wire-free, easy to install and waterproof. PIR, AI human detection and loitering detection quickly find targets and immediately send notifications to you. To protect your privacy, Doorbell 2S supports customizable quick voice reply, and to talk with variable voice. Indoor Chime DS2 works as the Wi-Fi extender, providing stable network and local storage for the doorbell, which upgrads recorded footage safety.

3MP 2K Video
See more details than 1080P

30° Pan Lens and Smart Tracking
Reduce blind area in front of door.
Track moving targets in time.

Two-way Talk with Variable Voice
Protect your privacy, especially for children and solitary people

Waterproof
Weatherproof for outdoor conditions

100% Wire-Free
Chime works as Wi-Fi extender. Free of network cabling and power wiring hassles.

PIR + Human Detection
Discerns people and motion detection. More accurate alerts.

Loitering Detection
Detect people loitering in door area. Reduce the frequency of notifications.

Flexible and Secure Storage
Both cloud and Micro SD Card Local Storage (up to 512GB) on Chime.

Rechargeable Battery
5000mAh Rechargeable Battery
DC 5V Power Supply (Type-C Port)

Auto Power Saving Mode
Keep the doorbell working in low battery condition.

Optional Hardwired Power Supply
Upgrades your traditional doorbells.
Power Supply with 8~24VAC, ≥5VA.

Multiple Ringtones Available
Different chime ringtones are available
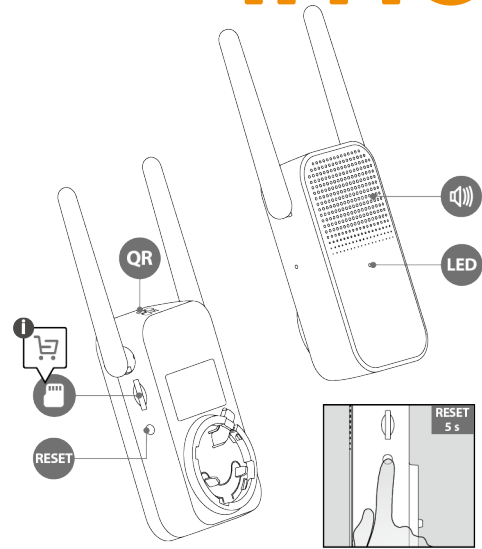Snooze schedules and volume can be set

Stay close with what you care

With Cloud service, you will have access to what you care as long as Internet is available . You can record daily or motion videos on Cloud and play back anytime anywhere.

Doorbell

Chime

Specifications

Video Doorbell

1/2.8" Progressive CMOS
3MP (2048 x 1536)
Night Vision: 5m(16.5ft) Distance
2.3 mm Fixed Lens, 30° Pan
Field of View : 125° (H), 98° (V), 166° (D)
5000mAh Rechargeable Battery

Video & Audio

Video Compression : H.265
Up to 15fps Frame Rate
Two-way Talk
8x Digital Zoom

Notice Management

Doorbell Call Notification
PIR Motion/ AI Human Detection
Loitering Detection
Auto Power Saving Mode

Network

Wi-Fi:IEEE802.11b/g/n, 2.4GHz
Chime works as the Wi-Fi extender for the Doorbell
imou App: iOS, Android

What's in the box

- 1x Doorbell
- 1x Quick Start Guide
- 1x Surface Mounting Bracket
- 1x USB Charging Cable
- 3x Wire Nuts
- 2x 3M Glue
- 1x Chime Plug

- 1x Screw Package
- 1x Pin
- 1x Installation Position Map
- 2x Extension Wire
- 1x Jumper Wire
- 1x Chime

Auxiliary Interface

Video Doorbell:
Built-in Mic & Speaker
Power On / Off Button

Chime:
Micro SD Card Slot (up to 512GB)
Built-in Speaker
Reset Button

General

Video Doorbell:
Charging Power: DC 5V 1A, Type-C Port
Optional Hardwired Power Supply (8~24VAC, ≥5VA)
Power Consumption: up to 2.27W
Working Environment:-20°C~+50°C, Less Than 95%RH
Charging Temperature:0°C~+45°C
Dimensions: 150 × 55 × 50.3 mm (5.9× 2.2 × 2.0 inch)
Weight: 237.5g (0.5 lb)
CE, Weatherproof

Chime:
AC Power Supply: 100~240 VAC
Power Consumption: up to 3W
Working Environment:-10°C~+45°C, Less Than 95%RH
Dimensions: 95.5 × 65.1 × 30.2mm
(3.8× 2.6 × 1.2 inch)
Weight: 79g (0.2 lb)
CE