



• HD Video with Two-way Talk Built-in speaker and mic allow you to interact with visitors even when you're away

• Super Wide Viewing Angle 140° horizontal view makes sure nothing goes unseen



Cloud makes your life easier with push notifications, live video monitoring, and doorbell firmware upgrades

PIR automatically sends a notification to your phone when it sees someone



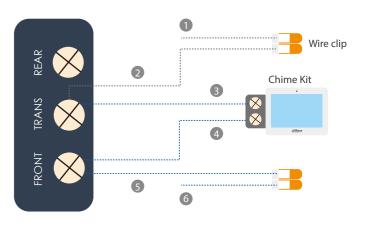
 Power Supply Battery or wired powered doorbell for different needs

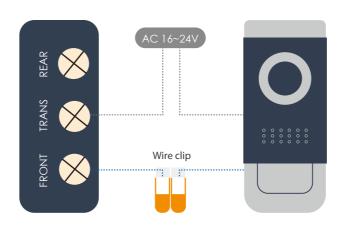
### Work well with external chime

Existing traditional mechanical or electronic chime Dahua wireless chime: DS11

• Existing traditional electronic chime

- 2 and 5 The existing wires of doorbell, connected to TRANS and FRONT
- 3 and 4 New wires, connect the Chime Kit to TRANS and FRONT
- and 6 Connect to DB11 and Power supply with the wire clips

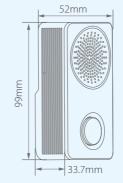




• Existing traditional mechanical chime Some types of mechanical chime also require chime kit.

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- Work with Dahua wireless chime
- Power: 90~240Vac
- Work with DB11, configuration on imou app
- Multiple ring tones
- Easy to install (Wi-Fi connection)



# The many advantages are the best arguments!



#### HD VIDEO TALK

You can always get the visitor no matter where you are.



#### WIDE VIEW ANGLE

140 degree horizontal of view, cover a whole door easily.



#### 24/7 PIR DETECTION

Push real-time notice to your phone when PIR triggered.



#### **EXCELLENT NIGHT VISION**

5 m ICR night vision, Clear image without details lost.



#### **CLOUD TALK & STORAGE**

Alarm notifications, live video monitoring, firmware upgrades.



#### **POWER SUP**

DB10: Battery
DB11: AC 16~24V/DC 12~24V

## **Technical Specifications**

| doorbell             | DB10                                      | DB11                                      |
|----------------------|---|---|
| lmage                |   | <u>O</u>                                  |
| Video encoding       | H.264                                     | H.264                                     |
| Sensor               | 1/2.9"CMOS 2MP                            | 1/2.9"CMOS 2MP                            |
| Viewing angle        | 140°                                      | 140°                                      |
| Lens                 | 1.9mm                                     | 1.9mm                                     |
| Audio type           | Two-way,<br>Echo canceler, Noise canceler | Two-way,<br>Echo canceler, Noise canceler |
| Button               | 1, Call Button                            | 1, Call Button                            |
| Motion detection     | PIR, 140°, 5m                             | PIR, 120°, 5m                             |
| IP protection rating | IP65                                      | IP55                                      |
| Memory               | Local & Cloud                             | Local & Cloud                             |
| Material             | Plastic                                   | Plastic                                   |
| Power                | Battery (For 5 month)                     | 16-24 VAC/ 12-24 VDC                      |
| Working temperature  | − 10°C ~ +55°C                            | − 10°C ~ +55°C                            |
| Relative humidity    | 10% ~ 90%                                 | 10% ~ 90%                                 |
| Dimensions           | 148.0mm×50.0mm×29.0mm                     | 119.0mm×47.0mm×29.0mm                     |

\* Design and specifications are subject to change without notice.

Answer the Door From Anywhere, Oct. 2018



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