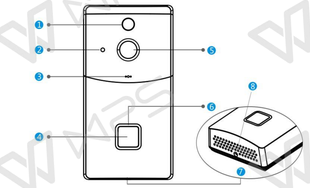
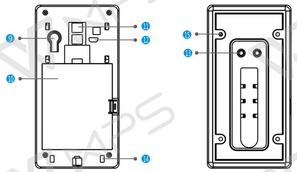
## 一、部件识别



机器正面图



机器背面图　　机器固定板

## 二、基本使用说明/APP二维码

1. 人体感应：当人体在设备前运动时候，可以产生触发信号给手机。
2. 光线传感器：用来采集环境亮度值，当照度低于2Lux，启用红外灯。
3. 拾音器：采集环境声音和实现语音对讲
4. 按键：用来唤醒设备，通知用户有人拜访，联动叮咚响应器
5. 镜头：采集图像视频
6. 指示灯：蓝灯慢闪：系统等待WiFi配置中，按门铃蓝灯常亮5秒：系统处于正常工作状态，按门铃红灯常亮10秒：系统WiFi连接失败。
7. 喇叭：发出系统提示音和实现语音对讲
8. 防盗螺丝口：安装上配件的防盗螺丝避免设备被拆卸
9. 复位按键：设备工作状态，长按5秒恢复出厂设置
10. 电池仓：安装18650规格电池，可以免接电源
11. 外接电源：通过安装支架上面的外接电源孔取电，给设备供电
12. USB接口：通过USB接口给设备电池充电
13. 外接电源孔：通过电源孔和墙体上的AC电源连接，可以给设备供电
14. 卡扣：将设备安装到支架上面
15. 固定孔：使用配件包的安装螺丝把支架安装到墙体上

**温馨提示**

- **叮咚：本机可外接叮咚响铃，（此设备需另外购买）**

外接电源线安装方法如下：首先，在固定的后盖上的两个固孔处，插入正、负线两条AC/DC 8V-24V的电源线，并用螺丝拧紧，然后在墙面或者门面上打4个螺丝孔，将门铃固定后盖安装牢固，然后在将门铃贴紧固定盖重紧，即可正常使用。

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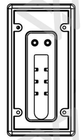
## 三、安装指导

第一步：取出背板

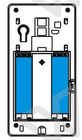
如图所示操作，取出背板



第二步：将固定板安装到墙上

①使用配件包里面的安装螺丝，将支架安装 在墙体上（或者使用3M胶粘在钢化玻璃货不锈钢上）

②使用配件包里面的导电螺丝，将AC（8- 24V）电源线连接在外接电源孔上，标配版不包括AC电源适配器（如果没有AC电源可省略此步骤）



第三步：安装电池

①取下电池盖，安装上两节18650电池,标配版不包括18650电池

④长按复位键5秒，等待指示灯蓝灯慢闪（设备进入到工作状态长按）

⑤盖上电池盖，锁上螺丝，将设备和支架卡扣对准并下推，完成安装

⑥ 标配版不包括内存卡

## 四、设备连接

① 手机应用市场下载“Anybell”,打开APP软件，（为了更好的用户体验，请允许所有通知权限，避免通知获取不到）。
打开APP中将“连接次新增智能设备”，进入下一步。



② 给设备接通电源，等待系统语音提示：“进入配置状态”，若不在此状态，请唤醒设备后长按复位键3秒，等待设备LED闪至熄开，系统重启自动重启）。
设备进入配置状态后，请确保手机已经连接上可用的WiFi，接下来打开APP安装网络摄像机。

③开始设置前确保设备在配置状态。
进入配置状态时有语音提示“进入配置状态”.

④ 如果没有听到语音提示，请按门铃唤醒设备按复位按钮3秒钟，等待蓝色LED亮后放开，设备会重启进入配置状态.

⑤ WiFi密码，并确认手机音量点“下一步”如果是第二次连接相同WiFi，APP会自动填入密码，不需要再重新输入密码。（本机只支持2.4GWIFI网络，不支持5G）

⑥ 手机会发出声波，此时请保持安静，将手机放到设备30cm左右，等待设备配置网络。

⑦ 设备已经连接上网络，请输入设备名称和密码，密码要求是8位以上，包含大写字母，小写字母和数字（图片密码仅供参考）

⑧ 设置完成，设备自动进入设备列表界面，恭喜您，设置已经完成安装了。

### 设备使用说明

在设备列表界面，点击设备右上角的设置图标，进入设备设置界面.

**提醒方式**
不提醒：在有人按门铃或呼叫时手机将不会收到提醒消息推送；在有人按门铃或呼叫时将以消息方式提醒来电呼叫；在有人按门铃或呼叫时将以来电方式提醒

**设备二维码**
如果您已经安装好设备，并希望将设备分享给亲友，您可以选择将设备二维码发给亲友

**删除设备**
删除设备列表中的设备，删除设备后设备仍然将会继续工作，不影响其它已经连接的用户使用。

### PIR人体红外侦测说明

此设备支持PIR人体红外线侦测功能，在设置菜单中选择“红外线侦测”.

关闭
此状态下，设备不会进行人体感应侦测.

低灵敏度
此状态下，连续5秒钟感应到人体会唤醒设备录像并呼叫手机

中灵敏度
此状态下，连续5秒钟感应到人体会唤醒设备录像并呼叫手机

高灵敏度
此状态下，连续1秒钟感应到人体会唤醒设备录像并呼叫手机

注意：在人员较多的环境下使用，建议关闭或者将设备设为低灵敏度，以减少设备唤醒和呼叫次数延长电池使用时间。

## 五、技术参数

| | |
|---|---|
| 分辨率 | 1280* 720 |
| 可视角度 | 对角166° |
| 红外灯 | 6颗 850mm |
| WIFI | 支持802 .11 b/ g/ n |
| 音频 | 双向对讲，自带回音消除 |
| 录像 | T F卡（ 每次15秒） |
| 存储 | 8G/ 16G/ 32G |
| 电池 | 2节18650电池 |
| 推送 | 极速推送2S内 |
| 唤醒时长 | 600ms内 |
| 唤醒方式 | 按键唤醒<br>PIR人体感应唤醒 手机主动唤醒 |
| 功耗待机 | 电流200uA |
| 工作电流 | 170mA |

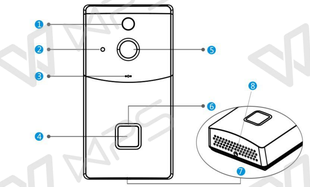
## 六、Q&A

Q：设备无法连接WIFI
A：1、请确认需连接的无线网络是2. 4G协议 2、确认指示灯处于蓝灯慢闪状态
3、 账号密码是否正确，是否有多余空格
Q：设备在线，并且有触发事件，手机却接收不到推送信息
A：手机app开启“自启动”，并且“应用权限”开启通知功能，关闭“电池优化”，关闭“后台和息屏时结束APP”（手机厂商优化方式不一致，请以实际情况为准）
Q：设备支持哪些供电方式
A：1、设备可以单独使用18650电池工作
2、也可以使用AC（8- 24V）给内置电池充电并工作
3、也可通过USB给设备充电

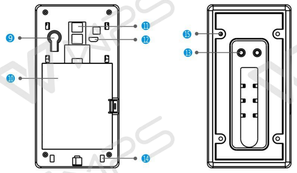
B10

LOW POWER WIFI VIDEO DOORBELL

## 1.Product Structure



Front



Back　　Retainer plate

## 2.Basic Instructions/APP

1. PIR(Pyroelectric Infrared Sensor): There will be a message or call sent to mobile phone if somebody moving before the device.
2. IR night vision : It will turn on when illuminance less than 2Lux.
3. Mic: Sound collecting and voice intercom.
4. Button: Turn on the device, notify visitor to the user and connect Dingdong.
5. Lens: Video collecting.
6. Indicator:
(1)The system is waiting for WIFI connecting when blue indicator slow flash.
(2)The system is working correctly after pressing the doorbell and blue indicator flash 5S.
(3) The system connected with WIFI failed after pressing the doorbell and red indicator flash 5S.
7. Speaker: System prompt and voice intercom.
8. Anti-theft screw: To avoid the device be disassembled.
9. Reset: To reset the device in the case of a system jam or crash.
10. Battery: Install 18650 battery.
11. External Power: Connect the external power hole to get electricity.
12. USB: Charge the device.
13. External power hole: Connect it with AC power inside wall to supply power to the device.
14. Slot: Install the device to the bracket.
15. Fixed hole: Install the bracket to the wall with screw.

**Tips:**

- **Ding Dong Bell: This doorbell supports external ding dong bell.(Ding dong bell needs to be purchased additional.)**

How to connect the external power cable:
(1)Insert the AC/DC 8V-24V negative wire and positive wire to the fixed hole and tighten it.
(2)Fix the back cover of doorbell and install the doorbell after punching 4 holes on the wall or door.
(3)Tighten the bell with fixed cover.

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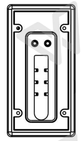
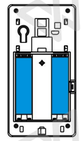
## 3.Install

Step 1 : Take out the back cover .



Step 2: Fix the back cover of doorbell on the wall.

(1)Install the back cover on the wall by screw (Standard Accessories) or paste it on the glass with 3M sticker.(not included in standard accessories).
(2)Connect the AC(8-24V) wire (not included in standard accessories)to the external power hole by electric conduction screw.



Step 3: Install the battery

(3)Take out the battery cover . insert Micro SD card (Class 6 or above, not included in standard accessories) and install 18650 battery (not included in standard accessories).
(4)Press the Reset button 5S , and waiting for blue indicator slow flash.
(5)Tighten the battery cover and screw. Install the device and bracket.

## 4.Connect the device.

(1)Please download the “AnyBell” in Apple store or Google Play Store.(Please agree all notify messages to get better user experience.) Launch Application “AnyBell” and click “Add a device”.

(2)Connect the device with power, and wait for the voice prompt “Device is ready to pairing”. Note: Your phone should be connected with WIFI successfully.

(3)Please make sure the device is in pairing mode when setting up.
Then you will hear the voice prompt.

(4)Please press the reset button 3S after turning on the device if you do not hear the voice prompt.
The blue indicator will turn on which means the device is being restarted.

(5)The WIFI network name will be filled in automatically, then input the password.
Please set the volume of your phone maximum .
Note: Make sure mobile phone is connected with 2.4G WIFI ,NOT 5G WIFI .

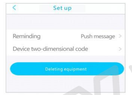
(6)Please keep quiet when mobile phone emits sound waves. And make sure the distance is around 30cm between phone and doorbell to wait for connecting the network.

(7)Please fill in the device name and password after connecting the network successfully.
(The password must be at least 8 characters include capitals, lower-case letters and numbers.)

(8)Setup finish.

### Operation

Click the icon “Device settings” to enter setting page.



**Reminder**
Silence: Mobile phone will receive the notifications Notification: Application will send messages to Mobile phone when someone press the doorbell or there is a call.
Call in: Application will call you when someone press the doorbell or there is a call.

**QR code:**
Send the QR code and share with your friends.

**Delete the camera:**
Mobile phone will not receive the notifications after you deleted the camera.
But the camera still works and the other connected mobiles also can receive the notifications.

### PIR function (Pyroelectric Infrared Sensor)

Click “PIR detection” to enter the next settings.

**Disabled:** Turn off the PIR function.
**Low:** The device will take videos and send an alert to mobile phone if the device detected someone moving last 7S.
**Middle:** The device will take videos and send an alert to mobile phone if the device detected someone moving last 5S.
**High:** The device will take videos and send an alert to mobile phone if the device detected someone moving last 1S.

**Note:** Please turn off or set the “Infrared detection” to “low” in a crowed environment to extend battery life.

## 5.Specification

| | |
|---|---|
| Resolution | 1280x720 |
| Lens | 166-degree. |
| IR night vision | 6 pieces 850mm |
| WIFI | Support 802.11b/g/n |
| Audio | Support talkback |
| Record | Micro SD card |
| Memory | 8GB/16GB/32GB |
| Battery | 2 pieces 18650 batteries |
| Notification | Within 2S |
| Wake-up time | Within 600ms |
| Wake-up | mode Button<br>PIR wake-up / mobile phone wake-up |
| Power Consumption | 200uA |
| Working current | 170mA |

## 6.Q&A

Q: Can not connect WIFI
A:1. Please make sure mobile phone is connected 2.4G WIFI, not 5G WIFI .
2.Please make sure the blue indicator is slow flash.
3.Please make sure the password is right and there is no space between letters.
Q: Mobile phone can not receive the notifications when device is online and detected something happened.
A: Turn on “Autostart” and “ Notifications”. Turn off “Battery saver” .
Q: What power supply mode the device support?
A: 1. Battery.
2. AC(8/24V)external power .
3. Charge with USB cable.

B10

LOW POWER WIFI VIDEO DOORBELL

折页 正反两面