

WIFI电子猫眼用户手册 (涂鸦版)

一：APP下载和安装

(此说明书以华为手机为例来讲解本产品的使用)



App: 涂鸦智能

- 用手机扫描上图的二维码，或在“应用宝”搜索“Tuya Smart”（适用国内安卓手机），或在“苹果商店”（适用苹果手机）和“谷歌商店”（适用国外安卓手机）搜索“涂鸦智能”，下载并安装该App。
- 修改此App（涂鸦智能）的“应用启动管理”设置。
设置路径：手机>>>设置>>>应用>>>应用启动管理，在“应用启动管理”中将此APP由“自动管理”修改为“手动管理”，并将弹出的“允许自启动”、“允许关联启动”和“允许后台启动”三项全部打开，然后确定。（不进行此项设置，手机可能会收不到设备的推送消息）
- 打开此APP需要的所有权限
设置路径：手机>>>设置>>>应用>>>权限管理，在“权限管理”中将此APP（涂鸦智能）需要的权限全部打开。

二、账号注册/登录

新用户需注册账号，注册后使用用户名和密码登录。

三、设备添加及设备配网（按顺序操作以下1-4步）

配网注意事项：

- 本设备仅支持2.4GHz的Wi-Fi信号。若您使用的是5G路由器，请将路由器的工作频率设置为2.4GHz。配网时，请将本产品与手机尽量靠近无线路由器，以保证网络信号良好。
- 请严格按照顺序操作以下1-4步。
- 配网过程中若听到主机提示“配网超时”或界面显示配网失败时，请退出APP并重启产品，然后从第1步重新操作。

- 打开APP，点击“添加设备”，在左侧产品目录中选择“视频监控”，如【图1】所示，然后在右侧产品类型中选择“智能门铃”，随后出现如【图2】所示的界面。

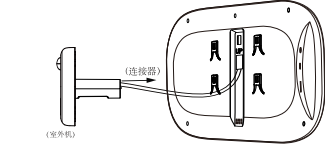


【图1】

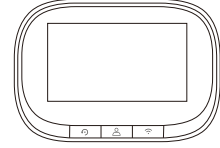


【图2】

- 取出设备主机和副机，将副机的排线扣接到主机背面，如【图3】所示：长按主机中间的按键3秒钟开机。开机后长按主机屏幕下方右侧的按键5秒钟，主机进入配网模式。此时主机有语音提示“请使用APP配网”，同时主机蓝色指示灯闪烁（1秒钟闪亮1次）。



【图3】



【图4】

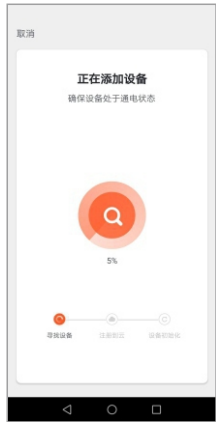
- 听到提示音“请使用APP配网”并看到蓝色指示灯1秒钟闪亮1次时，在手机APP上选中“确认指示灯在快闪或听到提示音”【图2】，然后点击“下一步”。随后弹出输入WiFi用户名和密码的界面【图5】。
- 注意：如果你的网络信号是5GHz的，需要将你的网络设置为2.4GHz才能使用。
- 输入正确的WiFi用户名和密码后，点击“下一步”，此时弹下一步将会生成二维码和如何用摄像头扫描二维码的提醒页面，阅读提示信息后点击“继续”弹出【图6】的界面。此时将摄像头对准二维码，保持15-20cm的距离，在主机屏幕上观察摄像头是否对准了二维码并适当调整摄像头的距离。当主机发出语音提示“正在联网”时，点击【图6】界面下方“听到语音提示”的选项，此时出现“正在添加设备”的界面【图7】。约30秒后，当听到“配网成功”的语音提示时，配网结束，即出现【图8】的界面。此时点击“完成”，再点击“智能猫眼”图标，进入视频界面。



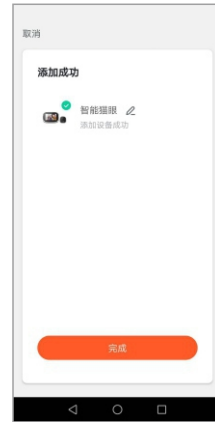
【图5】



【图6】



【图7】



【图8】



【图9】



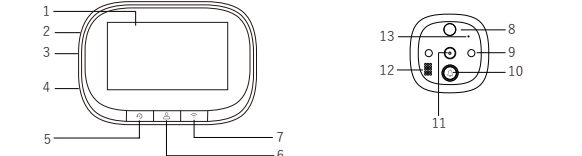
【图10】

四、设备端设置和手机端设置

- 设备端设置 当手机和设备处于连通状态时，可对设备进行在线设置。操作方法：点击视频窗口右上角的“铅笔”符号，弹出设备设置界面【图9】。注意：当手机和设备断开链接时，不可以对设备进行设置。
- 手机端设置 退出APP的视频窗口，点击APP右下角的“我”，弹出手机端的设置界面【图10】。

五、设备端操作说明

产品外观图



- 液晶显示屏
- 复位键
- USB充电接口
- TF卡槽
- 恢复出厂设置键/左键
- 监视键/开关机键（中键）
- 配网键/右键
- 热释电传感器
- 夜视红外灯
- 门铃键
- 摄像头
- 喇叭
- 咪头

按键功能说明

- 左键：亮屏状态下，长按此键10秒钟，设备恢复出厂设置。
- 中键：长按此键3秒钟可开机/关机，短按此键可开屏/熄屏。在亮屏状态下，点击此键可以拍照并存储到TF卡。
- 右键：开机状态下，长按此键5秒钟进入配网模式，再次长按5秒钟退出配网模式。
- 门铃键：按此键可唤醒门铃主机，响铃，并呼叫绑定的手机。

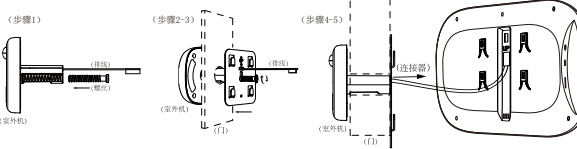
六、设备参数

- 支持系统：安卓和苹果
- 成像芯片：720P
- 屏幕规格：4.3寸，IPS，480*272
- 电池容量：3500mAh
- 双向对讲：支持
- 移动侦测：支持
- 外置存储：Micro SD卡（最大支持128GB）
- 夜视波长：940nm（不可见光）
- 充电器：5V/2A
- 适合门孔：直径14-35毫米
- 适用门厚范围：35-100毫米

无线WiFi：IEEE802.11b/g/n 2.4GHz

七、如何将设备安装到门上

- 步骤1 根据门的厚度选择长度适合的螺丝，把螺丝拧入室外机的支架螺母内。
- 步骤2 将室外机底部防滑垫上的离型纸撕下，将导杆和排线一起穿过门孔并用力将室外机贴在门上（注意室外机的方向：侦测传感器朝正上方，门铃按键朝正下方）。
- 步骤3 取出金属挂板（标有“UP”的一端朝上），将排线穿过挂板上的长方形孔，将螺钉拧进挂板上的葫芦孔，拧紧螺钉直至挂板和室外机被固定牢固。
- 步骤4 将TF卡插入主机。
- 步骤5 把排线扣接到室内机背面的连接路上。
- 步骤6 将室内机背面的四个槽对准挂板上的四个钩，挂进去，并用力将室内机下拉至锁紧状态。



八、包装清单

室内机x1 室外机x1 支架x1 螺钉x3 电源线x1 说明书x1

九、产品保修说明

本产品依照《中华人民共和国消费者权益保护法》、《中华人民共和国产品质量法》执行售后三包服务，服务内容包括：

- 7日内退货服务：购买产品之日起7日内，因产品本身质量问题，经官方检测确认非人为因素的产品质量问题，可享受退货服务。
- 15日内换货服务：购买产品之日起15日内，因产品本身质量问题，经官方检测确认非人为因素的产品质量问题，可享受换货服务。
- 一年免费维修服务：购买产品之日起1年内，因产品本身质量问题，经官方检测确认非人为因素的产品质量问题，可享受免费维修服务。

App Download and Installation

(this manual take Huawei mobile phone as an example to explain how to use the device)



App: Tuya Smart

- Step1: Open App Store (for iOS) or Google Play Store (for Android outside China) or Yingyongbao Store (for Android inside China) on your mobile, search for "Tuya Smart", or scan QR code above to download the APP and install it.
- Step2: Modify the "App launch" setting.
Setting path: mobile >>> settings >>> Apps >>> App launch
Find the App (Tuya Smart), change the setting from "Manager automatically" to "manage manually" and take effect the "Auto-launch", "Secondary launch" and "Run in background" (If don't change this setting, your mobile may can't receive the device's message)
- Step3: Open all permission required for this App
Setting path: mobile >>> settings >>> Apps >>> Permissions
Open all permission required for this App

Account Registration / Login

New users need to register a new account, and then log in with a user name and Password

Device Addition and Network Configuration

- Note: ① This device can only work with 2.4GHz Wi-Fi signal. So, please check your router and make sure it works at 2.4GHz. When configuring the network, please keep the product and mobile phone as close to the wireless router as possible to ensure good network signal.
- ② Please operate the following steps 1-4 in strict order.
- ③ In the process of network configuration, if you hear the host prompt "configure network timeout" or the interface shows that the network configuration fails, please exit the app and restart the product, and then re operate from step 1.

- Step1: Open and log in the app, click "add device", and select "video Surveillance" in the left product catalog, as shown in (figure 1). Then select "Smart Doorbell" in the product type on the right, and the interface as shown in (Figure 2) will appear.

- Step3: When hearing the voice prompt of "please use app to setup the network" and see the blue indicator flashes (flashes once in 1 second), please select the reminder "make sure the indicator is flashing quickly or a prompt tone is heard" on mobile APP (figure 2), and then click "next", a new interface will pop up (figure 5)
- Step4: Input Wi-Fi user name and password in (figure 5). Then click "NEXT", it will pop up a interface of QR code scanning reminder, click "continue" to pop up the interface of QR code (figure 6). At this time, aim the camera lens at the QR code, keep a distance of 15-20cm, adjust the distance before the camera appropriately. When the host sends a voice prompt "Connecting network", click the option "hear voice prompt" in the interface (figure 6), and the interface "adding device" appears (figure 7). After about 30 seconds, when the host voice prompt "network setup successfully", the network configuration ends, and the interface of (figure 8) appears. Click "Done" and then click "Security camera" to enter the video interface.



Figure5



Figure6

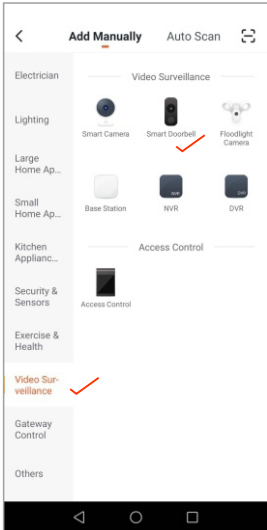


Figure1

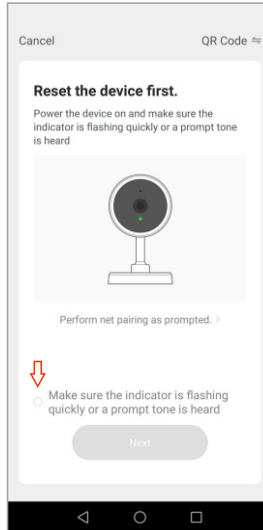


Figure2

- Step2: Take out the outdoor unit and indoor unit of the device (host), and connect the cable of outdoor unit to the back of the host, as shown in (figure3). Long press the [middle key] of the host for 3 seconds to start up. Then long press the [right key] for 5 seconds to enter the network configuration mode, at this time, the host will have a voice prompt "Please use APP to setup network", and you will see the blue indicator flashes (flashes once in 1 second) on the host.

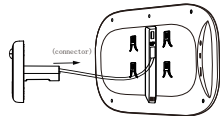


Figure3

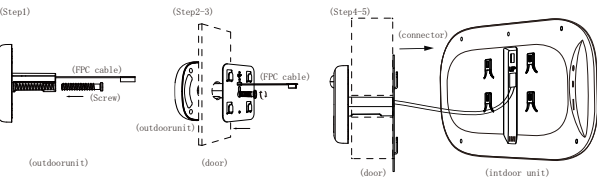


Figure4

- Two way Audio: support
Motion detection: support
External storage: Micro SD card (128GB maximum)
IR LED wave length: 940nm (invisible light)
Battery Charger: 5V / 2A
Suitable for door hole: diameter 14-35mm
Applicable door thickness range: 35-100mm
Wireless WiFi: IEEE802.11b/g/n 2.4GHz

How to Install The Device on The Door

- Step 1: According to the thickness of the door to select a suitable bolt, then, screw the bolt into the hole (refer installation icon 1)
- Step2: Tear off double-side adhesive protective film on the back of the outdoor part, insert the unit barrel together with the FPC cable through the peephole of the door, then stick the outdoor part on door (motion detection is upward, doorbell key is downward)
- Step3: Take out the metal bracket (the "UP" arrow on the bracket means upward), pass the FPC cable through the rectangular hole, the right screw through the round of the metal bracket, then lock the metal bracket with the outdoor unit tightly.
- Step4: Insert TF card to the indoor unit.
- Step5: Connect the FPC cable from outdoor part to the connector of the indoor part (pay attention to the right direction)
- Step6: The four slots on the back of indoor part is aligned with four projection on metal bracket and buckle up, then pull down the outdoor part to lock tightly.



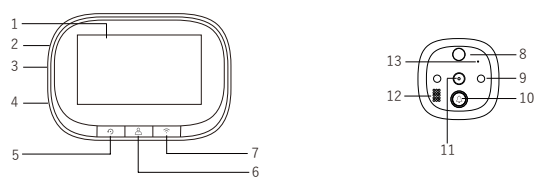
Packing List

Indoor unit x1 Outdoor unit x1 Metal bracket x1 Screw x3 Power Cable x1 User manual x1

Device Settings and App Settings

- Device settings: when the mobile phone and the device are connected, the device can be set online.
Setting method: click the "pencil" symbol in the upper right corner of the video window, then the device setting interface pops up, as shown in (figure 9).
Note: when the phone is disconnected from the device, the device cannot be set.
- App settings: exit the video window of app, click "me" in the lower right corner of APP, then the App setting interface pops up, as shown in (figure 10).

Product Outline



- LCD display
- Reset key
- Battery charging port
- TF Card slot
- Left key (Restore factory settings key)
- Middle key (Monitor key/ power key)
- Right key (Network configuration key)
- PIR sensor
- IR LED
- Doorbell key
- Camera
- Speaker
- Micro phone

Key Function Description

- Left key** (Restore factory settings key): When the screen is on, long press this key for 10 seconds, the device will return to the factory settings.
- Middle key** (Monitor key/ power key): Long press this key for 3 seconds to turn on / off the device, click this key to turn on / off the screen.
- Right key** (Network configuration key): in the power on state, long press this key for 5 seconds to enter the network configuration mode, and long press this key again for 5 seconds to exit the network configuration mode.
- Doorbell key**: press this key to wake up the doorbell host, ring and call the connected mobile phone.

Device Parameter

- Support OS: Android and iOS
Camera Pixel: 720P
LCD Screen: 4.3inch ,IPS, 480*272
Battery capacity: 3500mAh

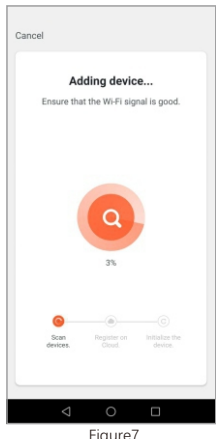


Figure7

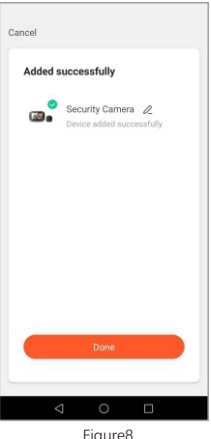


Figure8

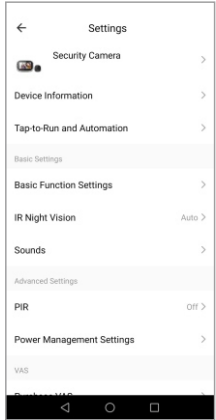


Figure9

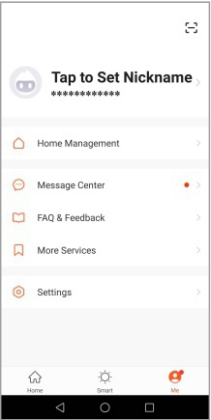


Figure10