

## 产品参数表 Product Specification

# RF Bridge

433MHz多功能网关/433MHz RF Bridge



### 基本信息 Basic Information

|                        |                             |
|------------------------|-----------------------------|
| 产品系列<br>Product series | 安防系列<br>Smart Home Security |
| 产品类型<br>Type           | 无线网关<br>Wireless Gateway    |
| 输入<br>Input            | 5V=1A                       |
| MCU                    | ESP8285                     |
| 产品认证<br>Certification  | CE/FCC/ROHS                 |

### 外观信息 Appearance

|                                |             |
|--------------------------------|-------------|
| 产品颜色<br>Color                  | 黑色<br>Black |
| 尺寸规格<br>Dimension              | 62x62x20mm  |
| 输入接口类型<br>Input Interface Type | Micro usb   |
| 产品净重<br>Weight                 | 40g         |
| 外壳材质<br>Casing material        | ABS         |

### 功能特性 Features

|                                 |   |
|---------------------------------|---|
| 产品特点<br>Functions               | 远程控制、智能定时/延时、语音控制、分享功能、场景联动、报警通知、添加摄像头<br>Remote control, single/countdown timing, voice control, share control, smart scene, alarm notification, camera feature, |
| 工作方式<br>Working mode            | 设备通过433MHz转Wi-Fi的方式进行连接控制多种433MHz设备<br>Control a variety of 433MHz devices by transforming 433MHz into Wi-Fi  |
| 子设备添加数量<br>Number of Sub-device | 最多可添加16个ZigBee子设备<br>Add up to 16 sub-devices   |
| 支持平台<br>Operating systems       | Android & iOS   |

### 无线标准 Wireless standard

|                         |  |
|-------------------------|--|
| 发射频率<br>RF              | 433.92MHz  |
| Wi-Fi                   | IEEE 802.11 b/g/n 2.4GHz (2400M ~ 2483.5M)                   |
| 天线<br>Antenna           | 模块板载天线 (AES AES-128)<br>PCB board with antenna (AES AES-128) |
| 安全机制<br>Security mode   | WPA/WPA2   |
| 加密类型<br>Encryption type | WEP/TKIP/AES   |

### 使用环境 Working Enviroment

|                             |   |
|-----------------------------|---|
| 适用场所<br>Applicable place    | 室内使用<br>Indoor                              |
| 工作温度<br>Working temperature | -10°C ~ 40°C                                |
| 工作湿度<br>Working humidity    | 5%-95% RH, 无冷凝<br>5%-95% RH, non-condensing |
| 工作海拔<br>Working height      | 2000米以下<br>Less than 2000m                  |