



# SPECIFICATION

Product Name: WIFI European Specification intelligent socket

Product Model: EU3

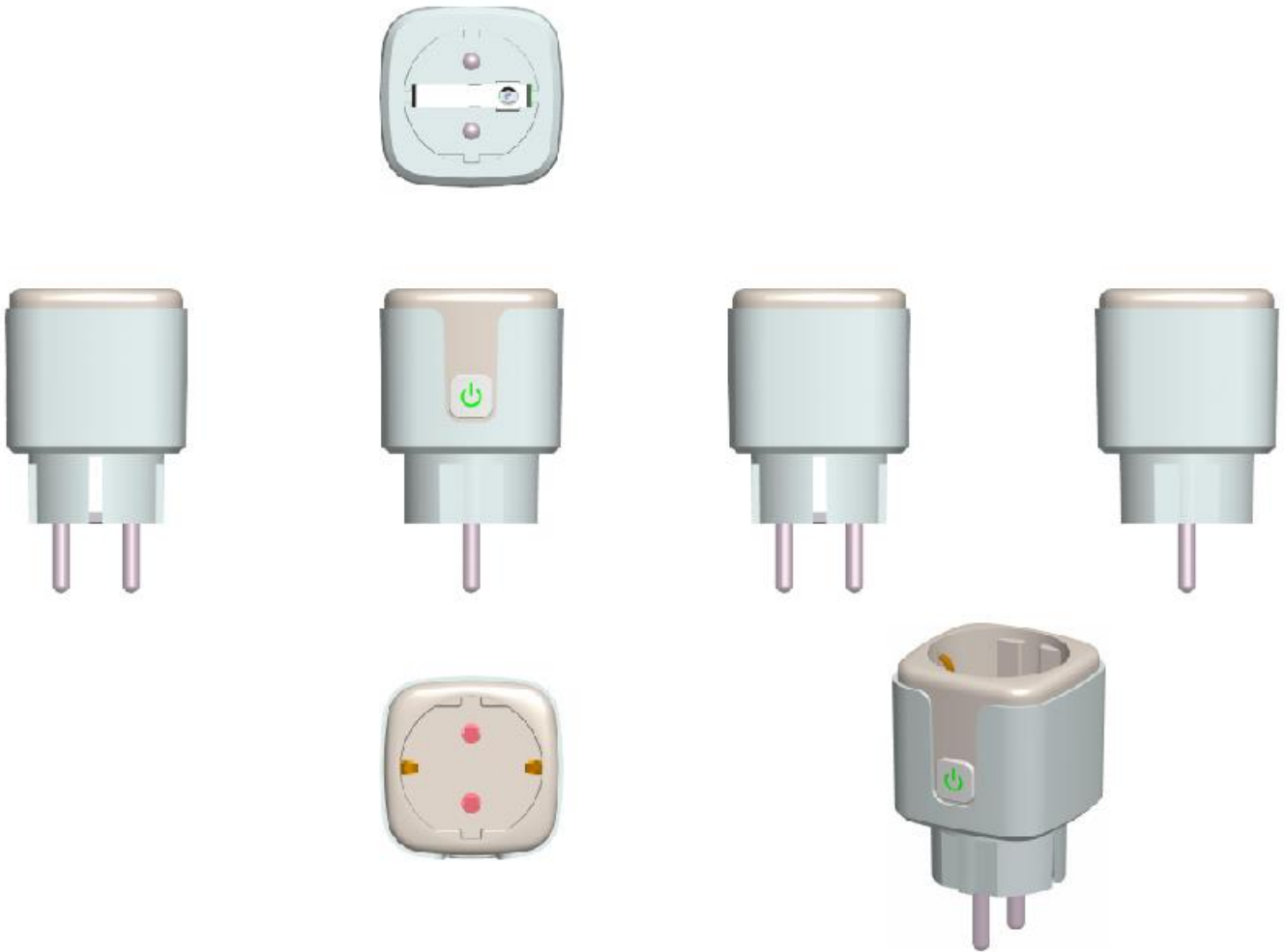
Version: V1.0

Preparation	Auditor	Approval

EU3 intelligent socket connects to Internet through WIFI wireless network, you can control the socket and view the on/off status of the socket in anywhere with a network connection on your smart phone. You can control any electrical device plugged into this socket from a local or remote network, Such as fans, lights, water heaters ,etc. The socket has timing function and reservation function.

EU3 intelligent socket supports voice speaker from Amazon ECHO、Google Home、IFTTT, Can control the switching state by voice.

## 1. Product Photos



## 2. Product Specification

### 2.1 Parametric Specification

No	Performance parameters	Specification	Remarks
1	Input Voltage	AC100~240V	
2	Input Frequency	50/60Hz	
3	Maximum Load Current	Resistive, Maximum 16A	Resistive
4	WIFI Standard	WIFI 802.11 b/g/n	
5	WIFI Frequency	2.4GHz	
6	PER<8%. RX Sensitivity, 802.11b CCK Mode 11M	-91dBm	
7	PER10%. RX Sensitivity, 802.11g OFDM Mode 54M	-75dBm	

8	PER10%. RX Sensitivity, 802.11n OFDM Mode MCS7	-72dBm	
9	Security Mechanism	WAP/WAP2	
10	Encryption Type	WEP/TKIP/AES	
11	Working Power Dissipation	< 1.3W	
12	Standby Power Dissipation	< 0.7W	
13	Indicator Light	Blue Light Indicator Switch and Distribution Network	
14	Shell Material	PC+ABS Fire Rating V0	
15	Product Size	50*50*84MM	
16	Product Weight	80G/109.6G(Packaged)	
17	Product Packing Size	68*58*86MM	
18	Product Outer Box Size	420*302*460MM	
19	Product Whole Box Weight	Gross Weight: 17.1KG(Each Box 150PCS, Outer Box 645G)	Single Package
20	Certification Standards	CE/ROHS	

## 2.2 Product Function

No	Function	Explain	Remarks
1	Mobile Phone Remote Control	In the case that both mobile phones and sockets are connected to the Internet, the on/off status of smart sockets can be controlled remotely under the	
2	Manual Switch	Switch on/off status by clicking on the switch button on the socket.	
3	Timing Function	Mobile App with timing control switch function (Support weekly repetition)	

4	Electricity Statistics	N/A	
5	Online Update	When a new version of APP comes out, it can be upgraded online in APP to add more functions.	
6	Intelligent Sharing	Share to friends	
7	Intelligent Configuration	Support smart configuration of Android and IOS	

### 2.3 Using Environment

Condition	Temperature°C	Humidity R. H.
Working	-20~50	< 80%
Storage	-40~80	< 80%

### 2.4 Operational Steps

#### A. One-click Configuration

1. Please connect the mini socket to the power supply, Waiting for the blue light to flash, Or press the switch key for 5 seconds until the blue indicator flashes (twice a second).
2. Connect your phone to WIFI and confirm success.
3. Open the APP, Click the add icon on the top right corner of the device list, Then select "socket" to enter the configuration device interface.
4. Click "Please confirm that the indicator is flashing", enter the WIFI password of the current mobile phone connection, and click "Confirm".
5. Waiting for configuration, clicking "Finish" after configuration is successful will jump the function interface of socket.

#### B. AP Configuration

AP configuration is a paving configuration, If One-click configuration fails, you can use AP configuration. The method is as follows:

1. Press the switch key 5 Seconds, and the light enters the state of slow flash (2 seconds on and 2 seconds off).
2. Open the APP, Click the add icon on the top right corner of the device list, Then select "socket" to enter the configuration device interface, Click "Compatibility Mode" in the top right corner to enter the AP configuration interface.
3. Click "Make sure the light is slowly flashing", enter the WIFI password of the current mobile phone connection, and click "Confirm".
4. Click "Connect" to jump to the WIFI list interface, select Smart Life-XXXX and click "Connect".
5. Click the return button on the mobile phone, wait for configuration, and click "Finish" after the configuration is successful to jump the function interface of the socket.

### 3. Warning and precautions

- 1、 The plug must be fully inserted into the wall socket.
- 2、 Do not insert conductors or other tools into the jack.
- 3、 If radio frequency interference occurs during operation, the socket may not work.
- 4、 Only be used indoors.
- 5、 Please use it in dry place, not in wet place such as bathroom.
- 6、 Be sure to use electricity safely. Resistive load current should not be higher than 16A.
- 7、 Keep out of reach of children.