



S.N.	Name	Remarks
①	BMS Cable	Connect to "IN" Port of Master battery. (Cable length: 50cm)
②	Ethernet	Connect to router through network cable
③	Antenna	Wireless WiFi Hotspot Amplifier
④	Indicator*	Show the status of working mode.

* Indicator State:

- Solid off: Non-Connection.
- Flashes slowly every 10s: Local Communication (AP).
- Flashes every 2s: Internet Connection (STA).
- Rapid flashing: Data in transit.

Specification	Values
Dimension (W x D x H)	98 x 54 x 30 (mm)
Working Mode*	AP / STA
Protocol	IEEE 802.11 b/g/n
Bands	2.4GHz Only
Number of Accessed Devices	1
Interface	RJ45
Indicator	LED
IP Rating	IP40
Typical Consumption	27 ~ 44 mA
Operating Temperature Range	-30°C ~ +65°C
Operating Humidity	5% ~ 95% (Non-condensing)
Communication Cable	Cat5 or Higher

*** Working Mode Priority:**

- **AP(Local Access):** Connect the hotspot of the SIMPO WIFI with a mobile device to work in AP mode.
- **STA(To Internet):** There are two options to connect to the internet with SIMPO WIFI.
 1. Connect SIMPO WIFI to the router directly with a network cable.
 2. Set up a wireless connection for SIMPO WIFI dongle through ZYC Assist APP.

Connect to Internet & WiFi Usage

