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.
- Solid ON: Local Communication (AP).
- Flash Flowly: Internet Connection (STA).
- Flash Quickly: 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
Operationg 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

Internet

Connection

Master Battery

Router

IN Port

Wireless

Network cable

Click the ON/OFF button three times within 3 seconds to initialize the wifi password.

The SOC Indicators will flash 3 times.

SIMPO WiFi

Get the WiFi name and password from label.

Web: ZYC Portal

www.zycportal.com

Get ZYC Assist Pro

Windows   MacOS

ZYC Assist Pro

ZYC Assist

Get ZYC Assist

GET IT ON Google Play

Download on the App Store

There are two options to connect to 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 through ZYC Assist APP.

When the APP is connecting with the hotspot of the SIMPO WiFi, follow the below steps:

Open APP ➡ Others ➡ Connect to Internet ➡ Fill in the WiFi name and password of router