



Smart WiFi/LAN Module Quick Guide

1. Technical Parameters

Category	BSC3U01
Wi-Fi Frequency Band	2.4 GHz
Wi-Fi Protocol	802.11 b/g/n
BLE	V 5.2
Rated Operating Voltage	5 ~ 12 V DC
Ingress Protection Rating	IP65
Operating Temperature Range	-25 °C ~ +60 °C
Relative Humidity Range	0 ~ 95 %RH
Maximum Radiation Power	< 20 dBm

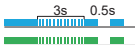
2.Indicator Light Status Explanation

Indicator	Symbol	Status	Description
Bluetooth		 0.5s	Blinking slowly: The Bluetooth is not connected.
			Steady on: The Bluetooth connection is successful.
		 0.1s	Blinking quickly: Bluetooth pairing mode.
Network		 0.5s	Blinking slowly: The Network is not connected.
			Steady on: The Network connection is successful.

Special
Display

Blue

Green

Steady on → blinking quickly →
blinking slowly: Bluetooth and
Network restore factory settings

3.Keys Operation

Press and hold for
more than **10
seconds** to restore
factory settings.

After completing the
distribution network setup,
press and hold for more
than **3 seconds** to re-enter
the distribution network
status.

Single Bluetooth
connection mode.
Press and hold for more
than **3 seconds** to reset
the Bluetooth.

4.App Installation

The BYD Energy Storage App can be installed and downloaded in the following ways:

Method 1

Download and install through the App Store.

Android phone users : Search for “BYD Energy” on Google Play.

iPhone users : Search for “BYD Energy” in the App Store.

Method 2

Scan the QR code to download and install.



iOS



Android

5.User Manual

Before installation, please scan the QR code on the right side to read the "User Manual" for more detailed app operation.



BYD Energy User Manual

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