

# WLAN Setting Quick Guide

#### Note:

The end user needs to apply to your installation personnel to register a Monitor account, or you can register it yourself, but please remember to obtain their customer code from the installation personnel or distributor.

The installation personnel and distributors need your higher-level distributor to register Monitor access for you, and you will receive your unique customer code from them! When registering an account for your customers, you can set a customer name for them.

**APP Download: LuxPowerView** 



### **Definition of the LED indicator**



ltem	Name of LED	Denifition
1	INV LED	Communication between WLAN Dongle an inverter or converter
2	Cloud Icon LED	Cmmunication between WLAN Dongle and network
3	WLAN indicated LED	Cmmunication between WLAN Dongle and router
4	IP LED	IP Address indicator light



Android in Google Play

IOS in APPLE APP Store

**Step 1.** Register Monitor account for end user, please visit http://server.luxpowertek.com, or download the 'LuxPowerView' APP to do that. If you are distributor or installer, please contact your upper-level distributor to get an account, or you can contact info@luxpowertek.com.



X	
ername	
assword	
Remember me	Auto login
LOGIN	
	Forget password?

**Troubleshooting:** 

LED Status	Working Status
All LED lights are solid on	Communication normal
INV LED flashing	Failure communication between WLAN dongle and inverter
Cloud Icon LED flashing	Failure connection in internet
Network LED flashing	Failure connection to router
IP LED flashing	Router has not enabled dynamic IP address allocation



APP

WEB

Step 2. Prepare one common ethernet cable in advance, see below photo for reference.

Note: It is recommended to use a shielded cable, and the length should not exceed 20m(65ft). Insert one end of the cable into the LAN port of the router and the other end into the Ethernet port at the rear of the WLAN Dongle.



# **Q&A**:

# **Q:** Why is the IP LED continuously flashing?

**A:** Please check if the router has enabled automatic IP allocation; if the length of the Ethernet cable exceeds the maximum communication distance of 20 meters; if the Ethernet cable used is PIN TO PIN.

**Q:** Why is the Network LED continuously flashing? **A:** Please check if the router is correctly connected to the internet; if the length of the Ethernet cable exceeds the maximum communication distance of 20 meters; if the Ethernet cable used is PIN TO PIN.

**Q:** Why is the Cloud LED continuously flashing?

A: Please check if the WLAN Dongle has been added to the power station.

**Q:** Why is the INV LED continuously flashing?

**A:** Please check the connection between the WLAN Dongle and the

### inverter, and ensure that the connectors are fully inserted.

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## **Step 3**. Insert one end of the Ethernet cable into a port on the router, and the other end into WLAN.

