SolarEdge
Home Hub Inverter - Single Phase

Quick Installation Guide

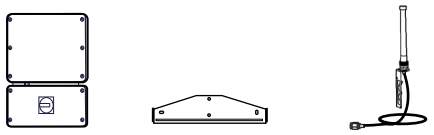
Models SE10000H-RWSKBF57

solaredge.com
SolarEdge Technologies GmbH, Werner-Eckert-Str. 6, 81829 Munich, Germany
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WARNING! To avoid danger, read the HANDLING AND SAFETY INSTRUCTIONS provided with this product, or refer to: https://www.solaredge.com/sites/default/files/se_handling_and_safety_instructions.pdf

Before installation, read the datasheet provided with this product, or refer to: https://knowledge-center.solaredge.com/sites/kc/files/se-home-hub-single-phase-inverter-datasheet-im.pdf

What's in the Package

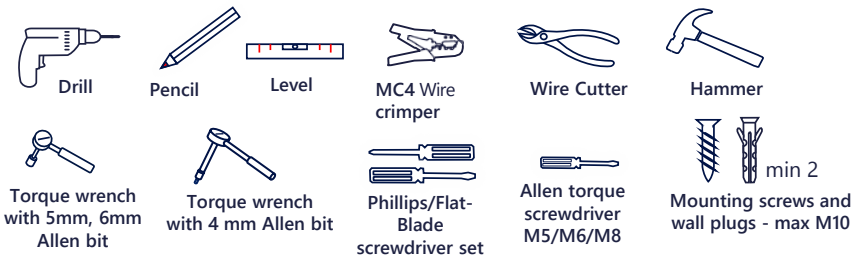


Inverter | Wall mount bracket | SolarEdge Wi-Fi Antenna

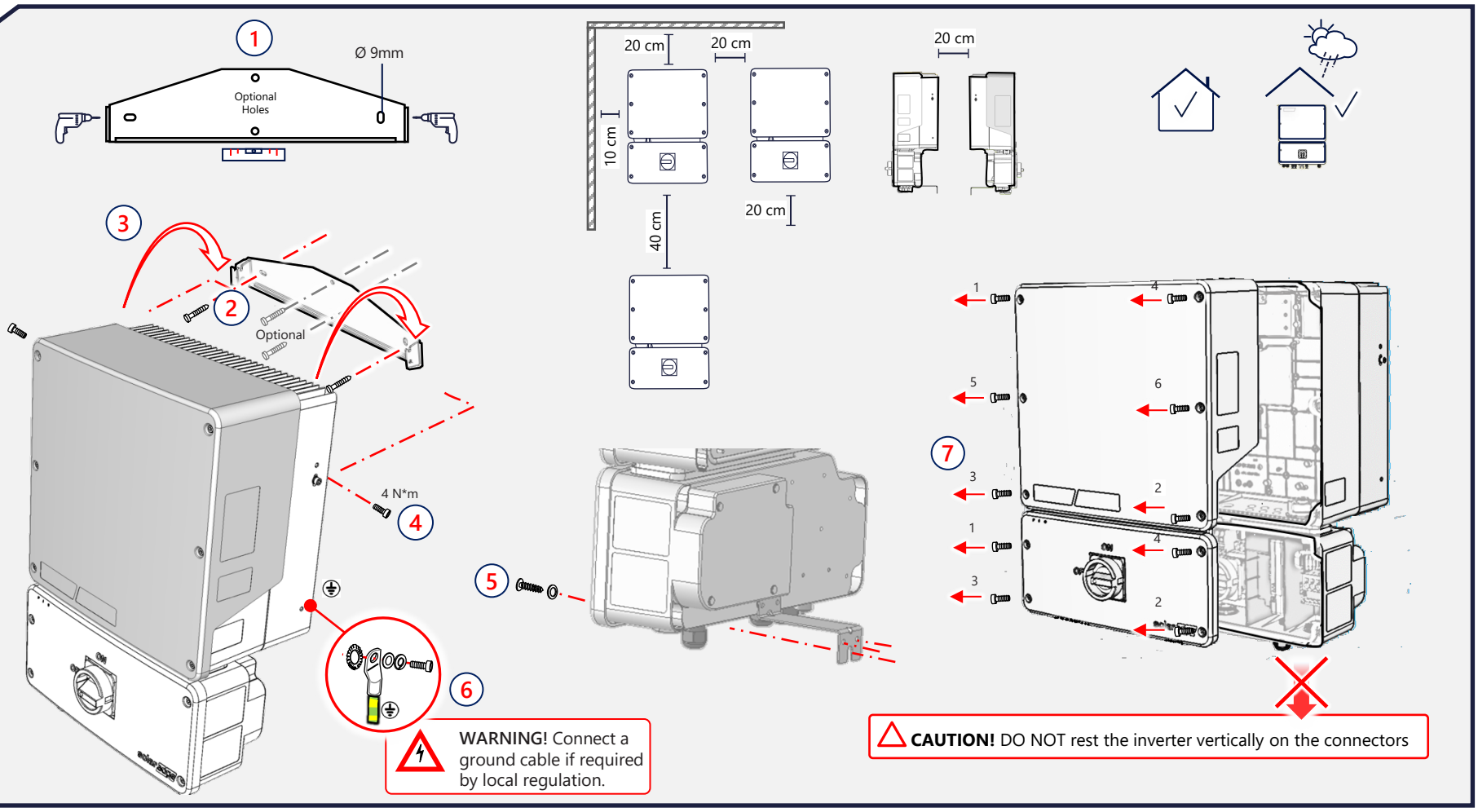
WARNING! Denotes a hazard. It calls attention to a procedure that, if not correctly performed or adhered to, could result in injury or loss of life. Do not proceed beyond a warning note until the indicated conditions are fully understood and met.

CAUTION! Denotes a hazard. It calls attention to a procedure that, if not correctly performed or adhered to, could result in damage or destruction of the product. Do not proceed beyond a caution sign until the indicated conditions are fully understood and met.

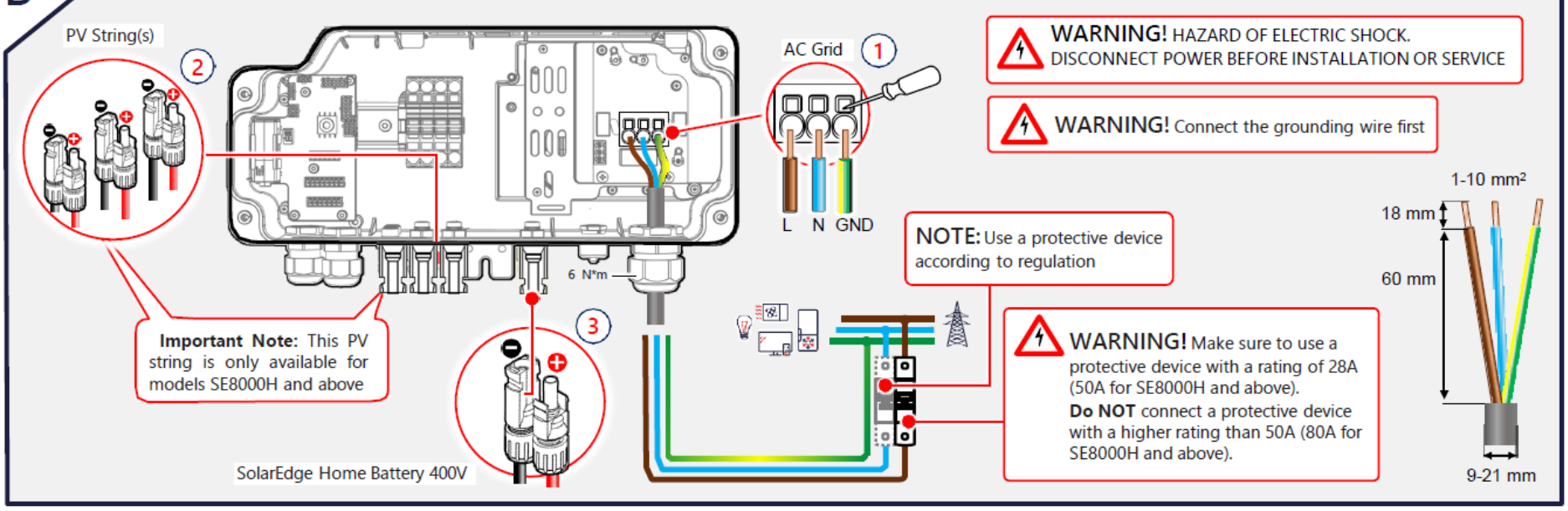
Tools and Materials



A Mounting



B Wiring

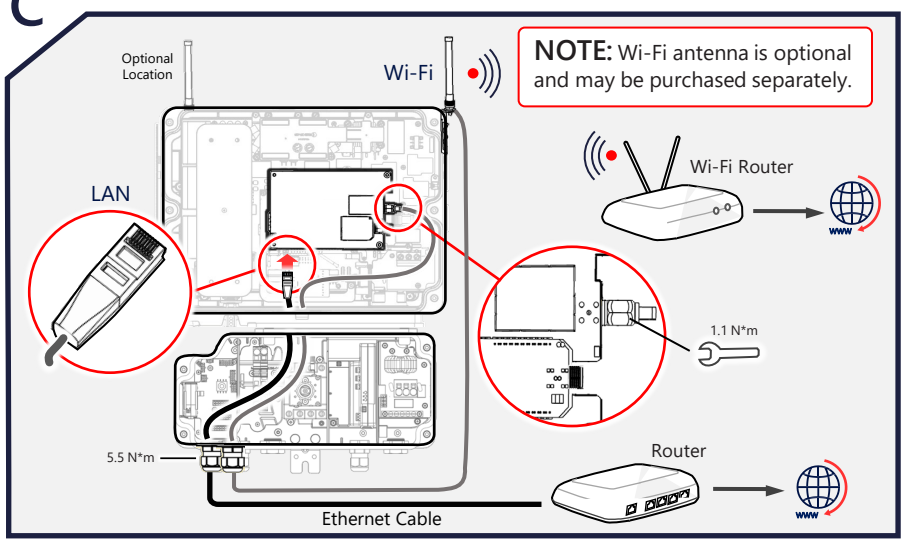


Before installing or operating SolarEdge Home Battery 400V, read the safety and handling instructions provided with the battery.

IMPORTANT! The connection to units and accessories shown below is for reference only. For detailed information, refer to the specific product guide.

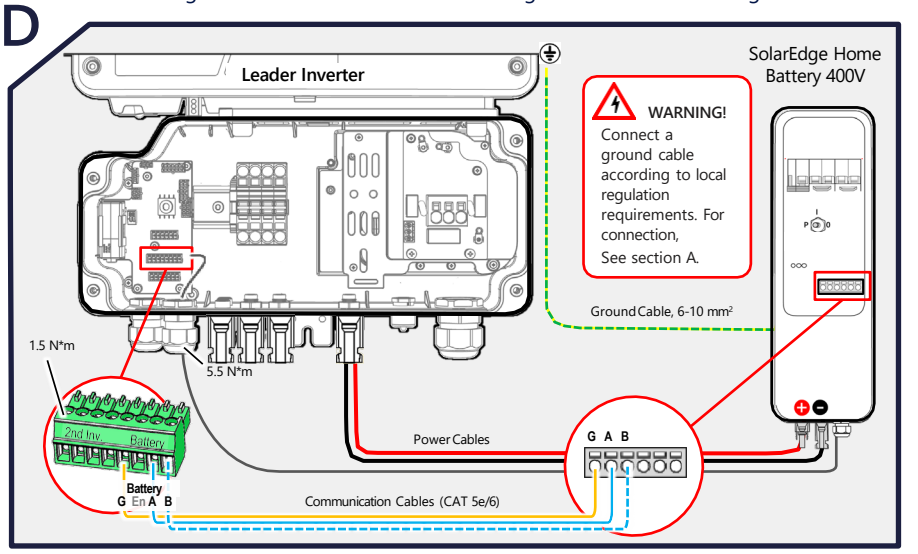
C Connecting to LAN or Wi-Fi

In Leader/Follower configuration, LAN or Wi-Fi MUST connect to the Leader inverter



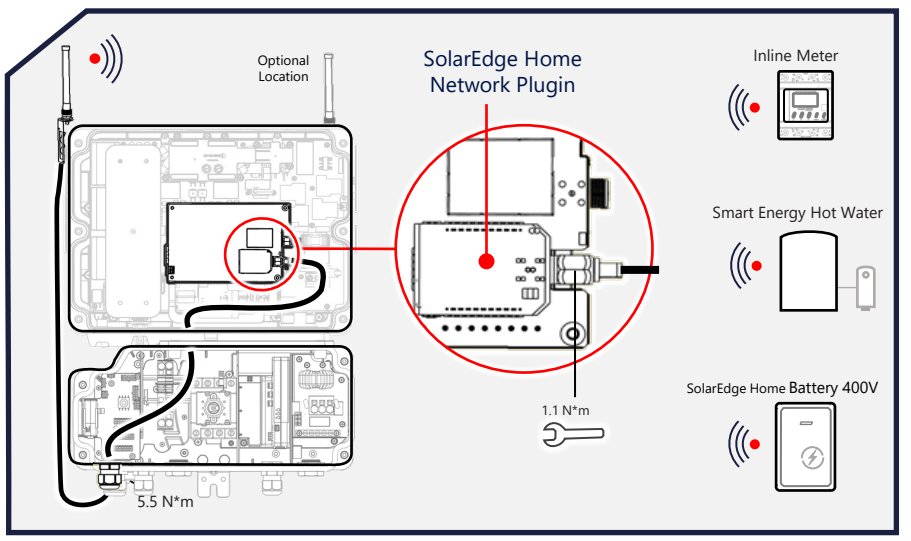
D Connecting to SolarEdge Home Battery 400V

Optionally, connect battery communication wirelessly using SolarEdge Home Network. IMPORTANT! If wired communication is used, remove the SolarEdge Home Network plugin before making wire connections. Reinstall the Plug-in after commissioning the inverter.

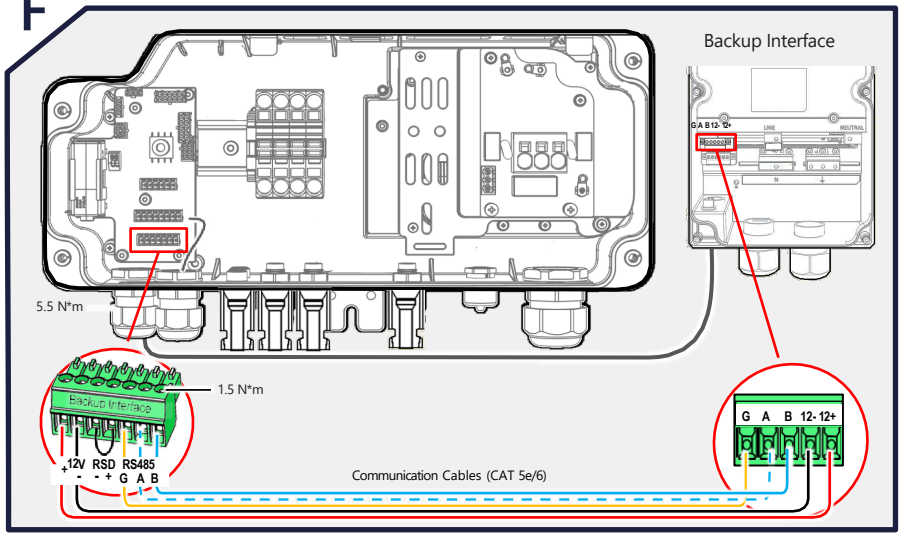


E Connecting to SolarEdge Home Network

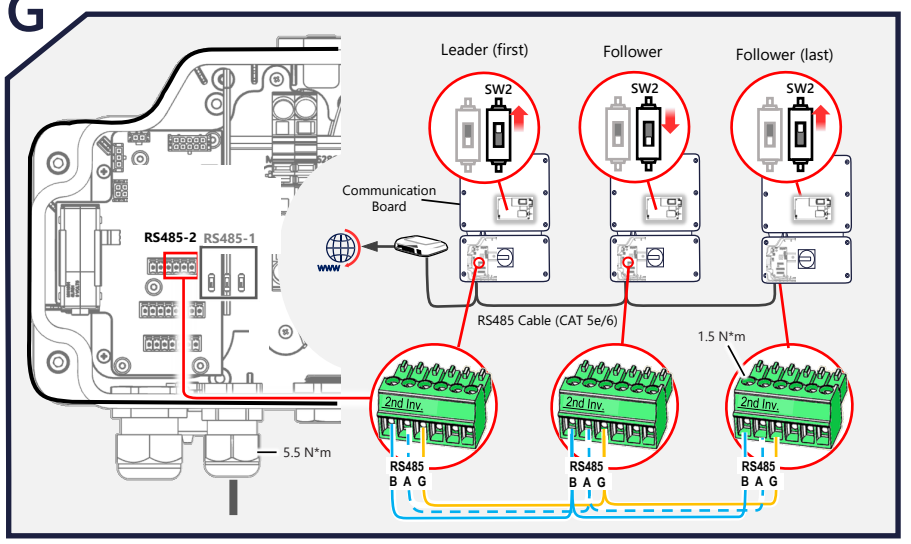
SolarEdge home network plugin and antenna are pre-installed in this product.



F Connecting to Backup Interface

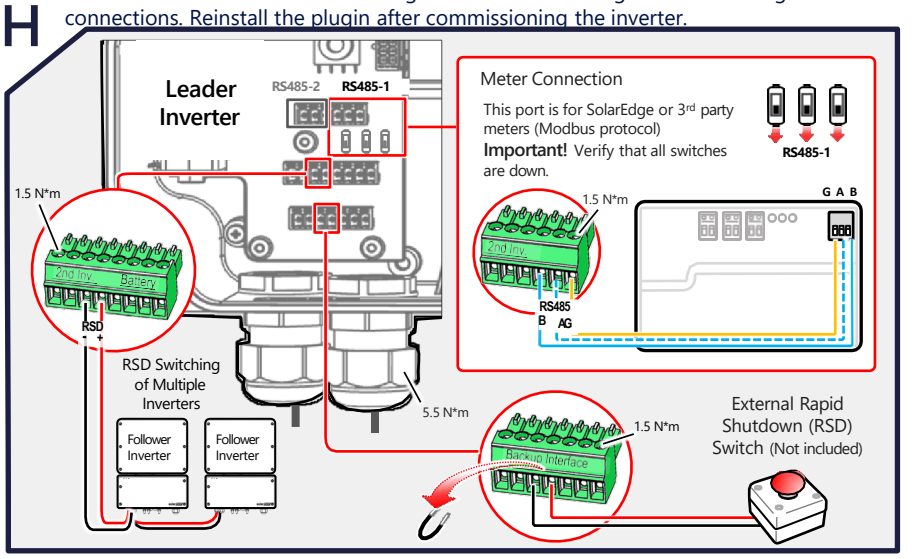


G Connecting Multiple Inverters

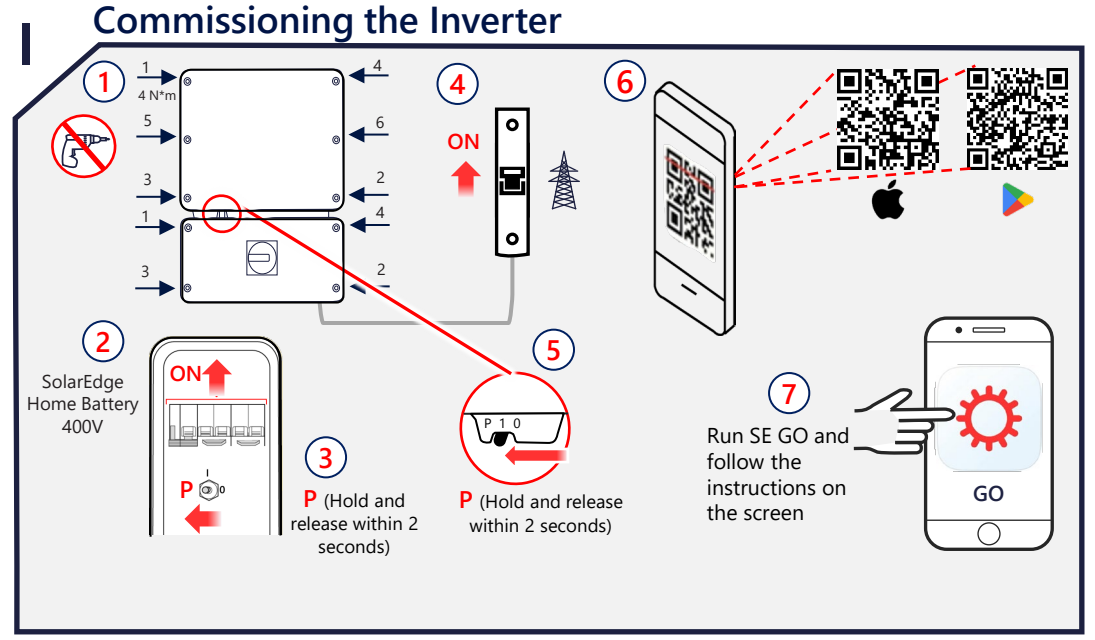


H Connecting Meter and Rapid Shutdown (RSD) Switch

IMPORTANT! Remove the SolarEdge Home Network Plugin before making wire connections. Reinstall the plugin after commissioning the inverter.



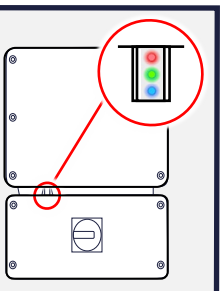
I Commissioning the Inverter



J More information

For detailed information regarding LED indications, refer to:
https://www.solaredge.com/leds

- Red: fault
- Green: power production,
- Blinking Green: Grid connection ok
- Blue: communication ok



For the SolarEdge Home Hub Multirange Concept Inverter Model Selection Guide, click here or scan the QR code: