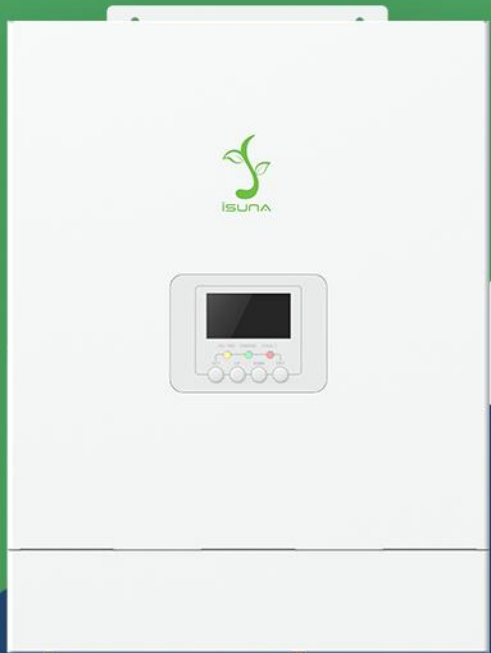
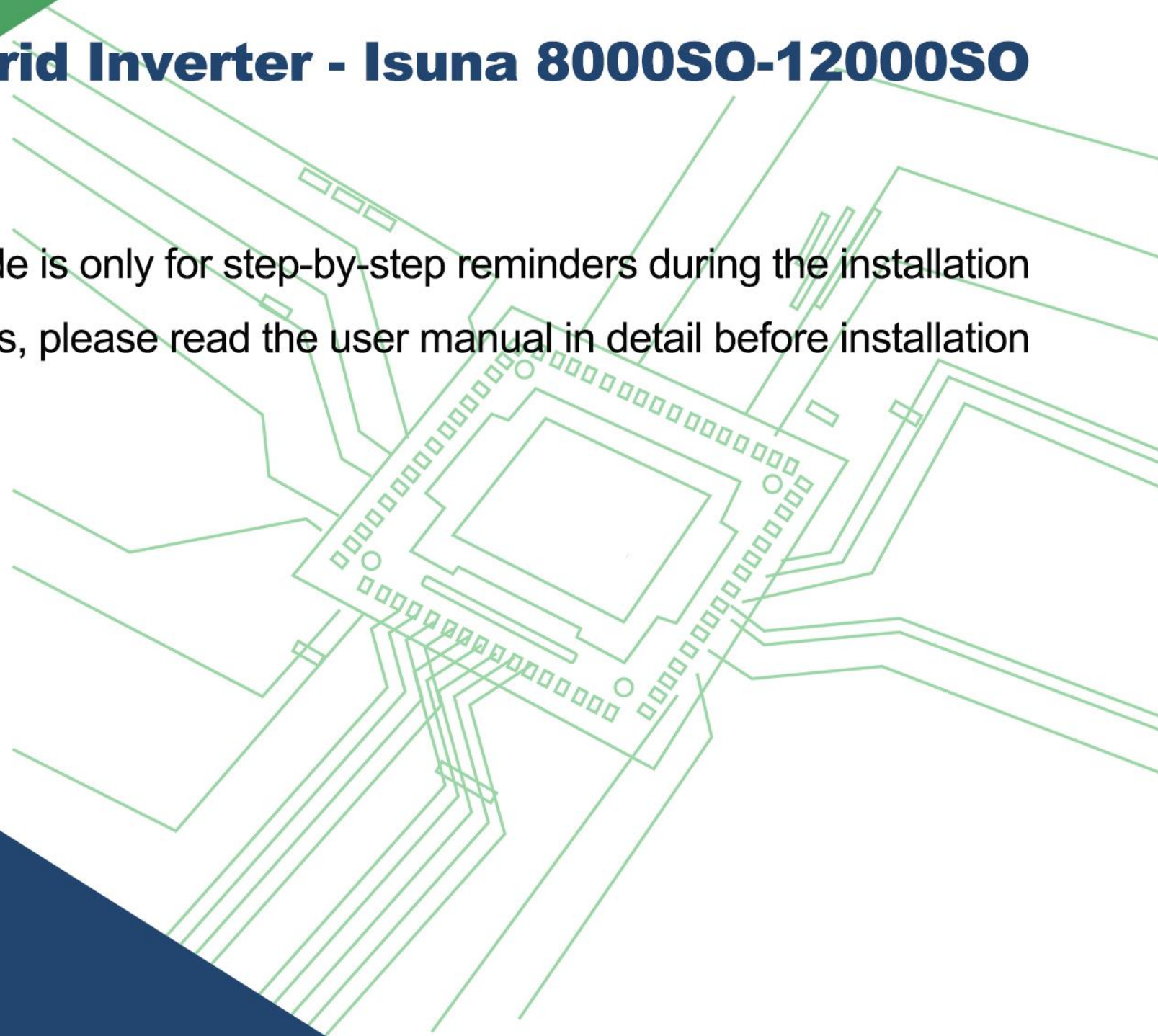


Installation Instructions

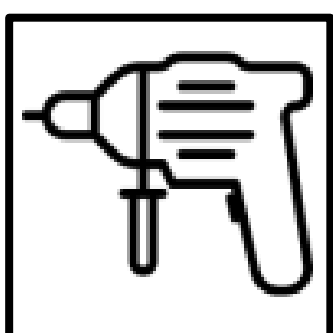
Single Phase LV Off-grid Inverter - Isuna 8000SO-12000SO



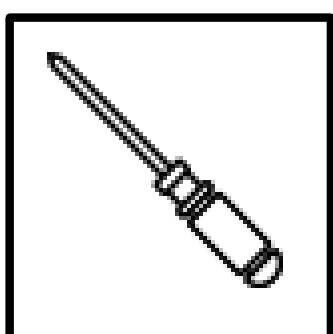
This guide is only for step-by-step reminders during the installation process, please read the user manual in detail before installation



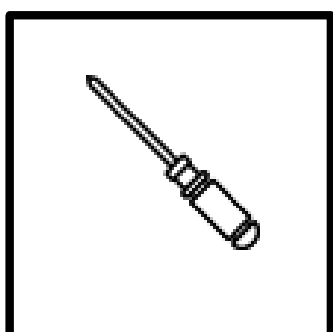
Mounting tools



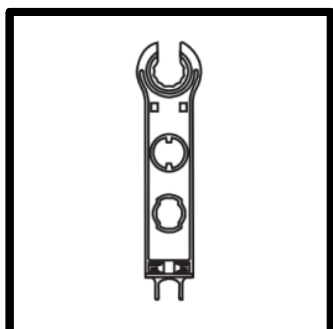
Electric drill: for drilling holes in walls.



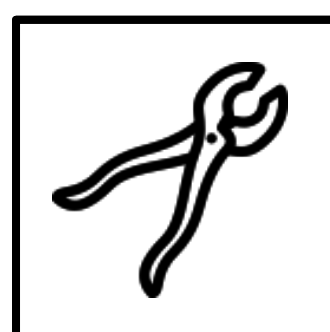
M6 screwdriver: Removal and installation of screws and wiring.



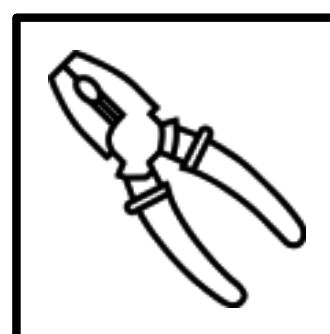
M4 screwdriver: Removal and installation of screws and wiring.



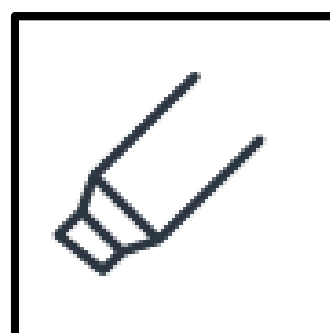
Removal tool: Remove and install the PV terminal.



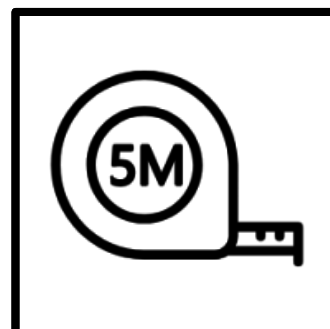
Wire strippers: Strip wires.



Crimping pliers: Crimp PV, BAT cable wires.

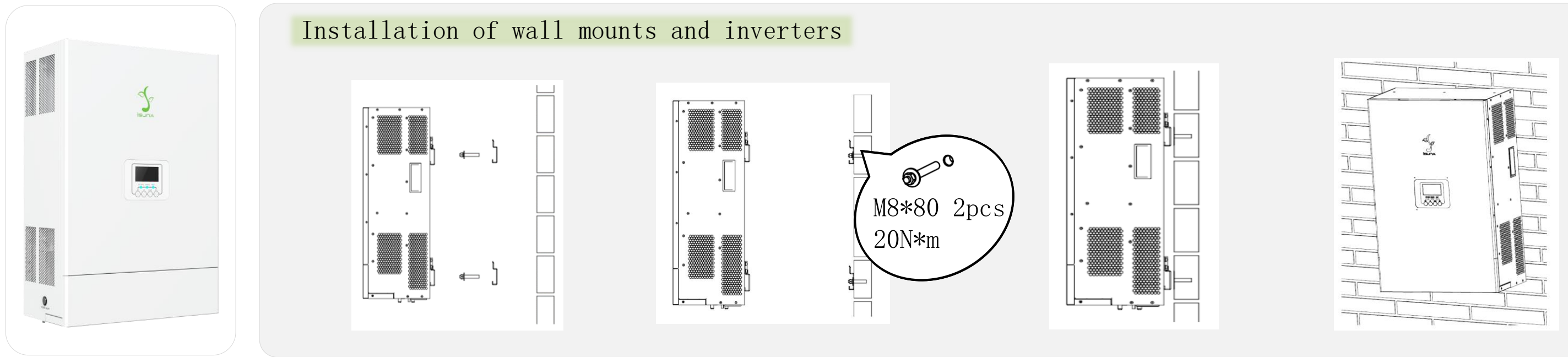


Marker: Punch marking.

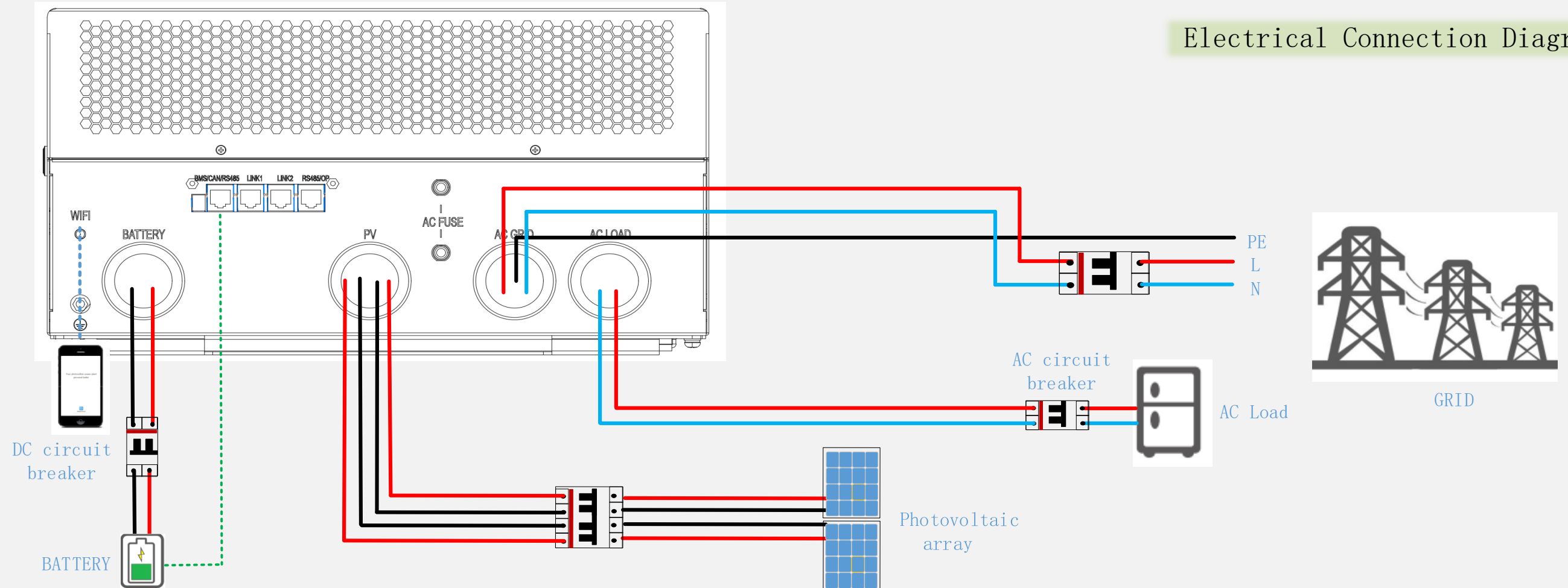


Tape measure: Measuring distances.

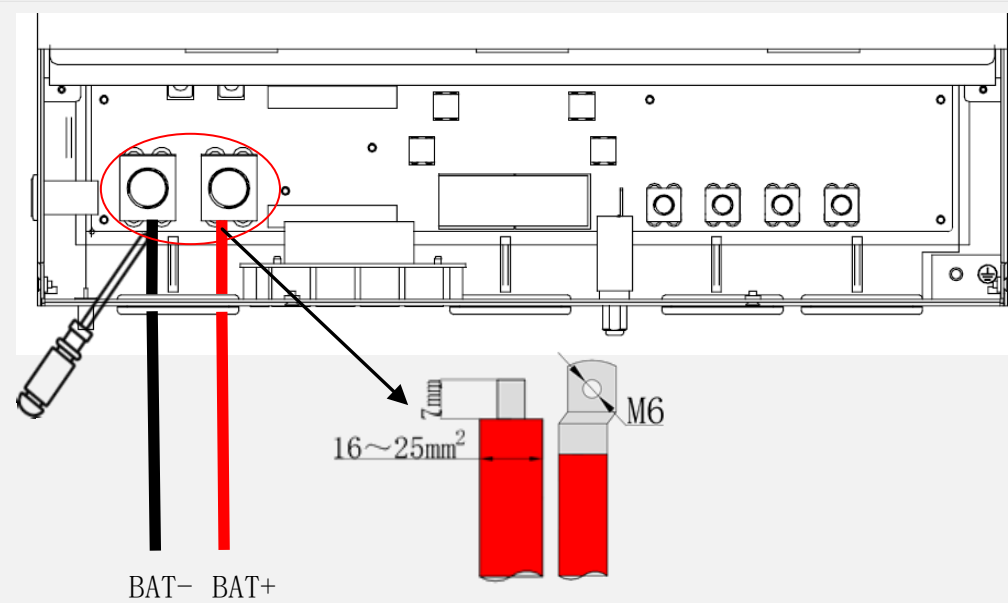
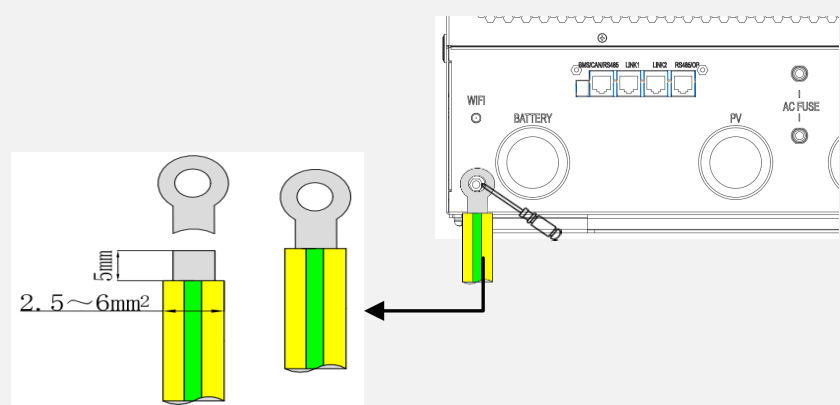
Installation of wall mounts and inverters



Electrical Connection Diagram



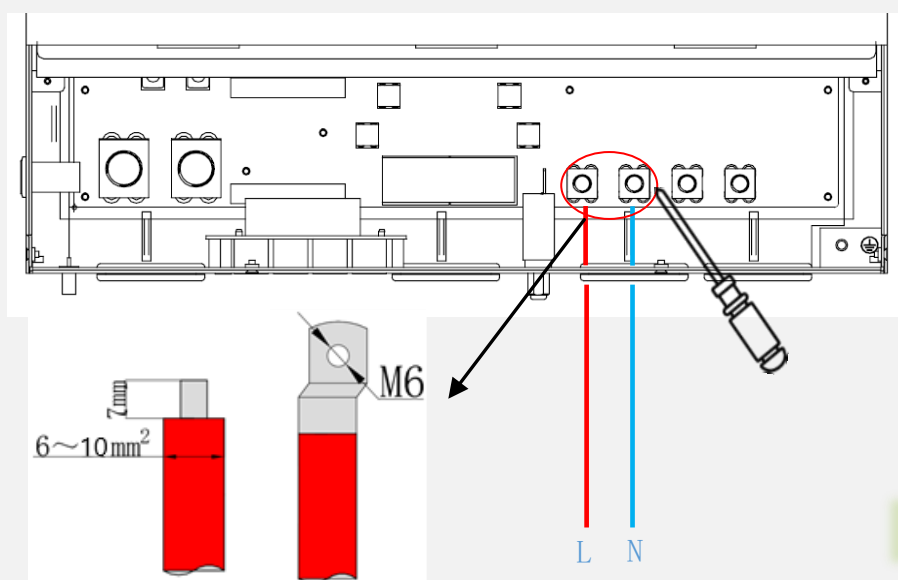
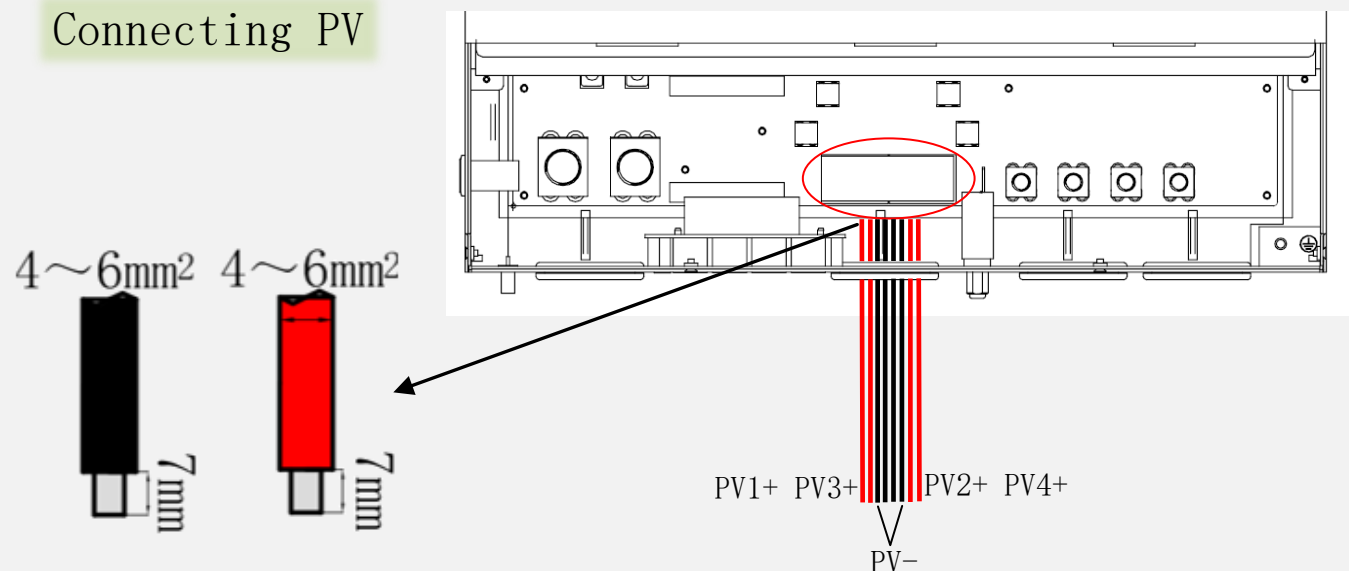
Inverter grounding



Connecting the battery

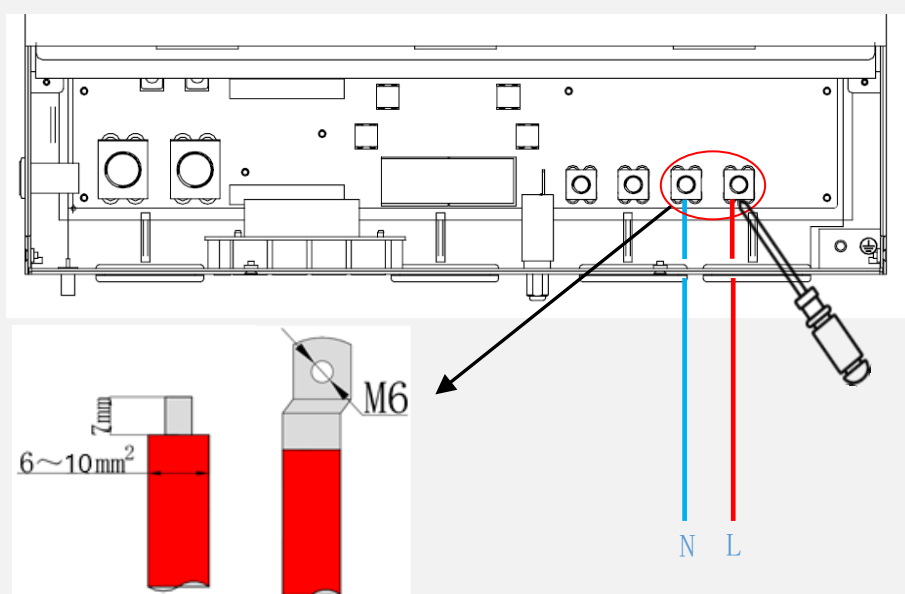
Avoid incorrect connection between positive and negative!!!

Connecting PV

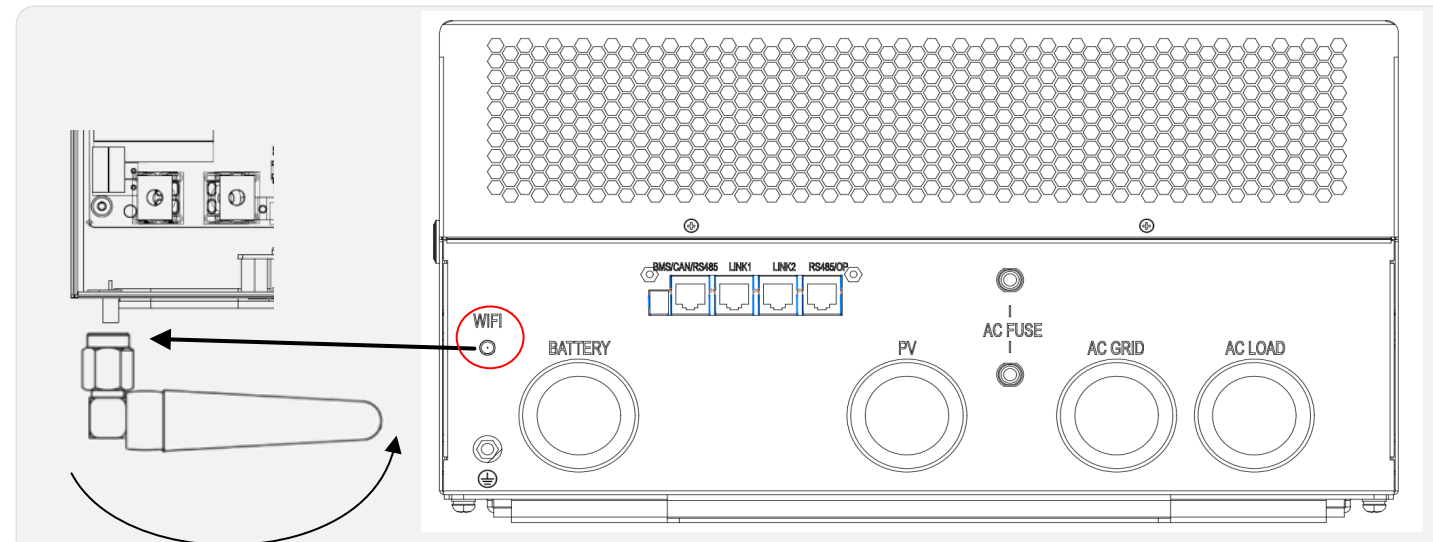


Connecting the GRID

Connecting the AC Load



Connecting the Antenna



ESS Link Download



Android



Google play



iOS

Download the user manual for details:
www.sinexcel-isuna.com/Download/