

Solax X3-ULTRA - Commissioning

This brief installation instruction provides a quick overview of all the necessary steps. Additional information, references, and sources can be found in our [HelpCenter](#). The Installation instructions are only valid for the integration of the energy management system and the configuration of relevant assets. Make sure to carefully read the [safety instructions](#) and adhere to the [Infrastructural requirements for a gridBox gateway installation](#)

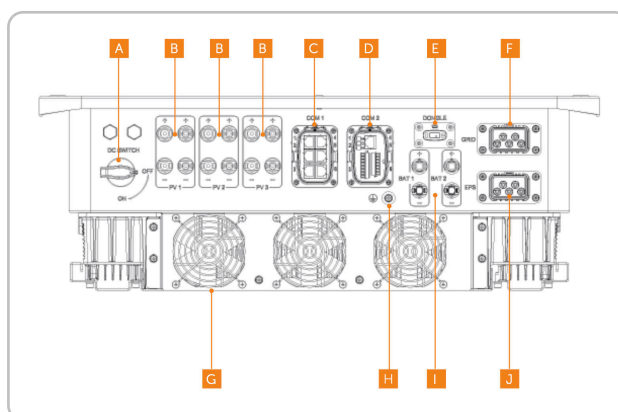
Required:

- Solax pocket WiFi+LAN dongle
- Additional Ethernet cable
- Latest Firmware version, at least ARM-Version 25.02, DSP-Version 25.04



Connection via Modbus TCP

1. Plug the pocket WiFi+LAN dongle into the dongle terminal (E) of the inverter.
2. Connect the dongle to the network using an Ethernet cable.



Firmware update

Install the latest firmware on the inverter after establishing access to the GUI according to the manufacturer's instructions Solax Power X3-ULTRA User Manual.

For the latest version, refer to [Supported assets list \(SAL\)](#).