

Quick Installation Guide

—— X1 Series 0.6KW-3.6KW

Inverter Installation





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PV Connection



AC Connection

Firmware Upgrading



4.Screw down the pressure screw.

2.Insert the tripped end of each three wires into holes in the female insert, then tighten each screw with L-type wrench. 5.Connect the AC plug to the inverter, and screw down the pressure screw on the top part of AC terminal.



- Download the upgrade program into USB flash drive. - Insert the USB flash drive with program into the "DONGLE" port on the bottom.



Firmware Upgrading

> For the inverter with LCD, user can refer to the following:

- Please contact the service to get the latest firm -Please contact Solax service to get the latest firmware. Then add a new folder named "Update" in the root directory on your Udisk,

and two more sub-folders named "ARM" and "DSP" under "Update". Please copy the firmware files into ARM and DSP respectively. It will be like:

update\ARM\618.00207.00_X1_BOOST3.0_MINI2.0_AIR2.0_ARM_V1.21_20200826.usb;

"update\DSP\618.00381.00 X1 BOOST3.0 MINI2.0 AIR2.0 DSP V2.03 20201117.usb

Press and hold the "Enter" key for 5 seconds to enter Off Mode. Then unscrew the waterproof lid and insert the U-disk into the "upgrade" port.

When the user turns on all the switches, the LCD will show pictures as bellow.

And at the same time, the user can choose the program you need by short pressing " " and "V" key , and then long press "V" to confirm and upgrade the inverter.



- After the upgrade is complete, please pull off the USB flash drive, and then screw the panel of DONGLE port.

* Please contact our service support to get the update package, and extract it into your USB flash drive. Please DO NOT modify the program file name! Otherwise it may cause the inverter not work anymore !



Overview for connection



- After checking all connections are correct, turn on the external DC /AC breakers

- Turn on the DC switch to the "ON" position.

- Inverter will start automatically when PV panels generate enough energy. The LED will be blue and the LCD screen will display the main interface.

