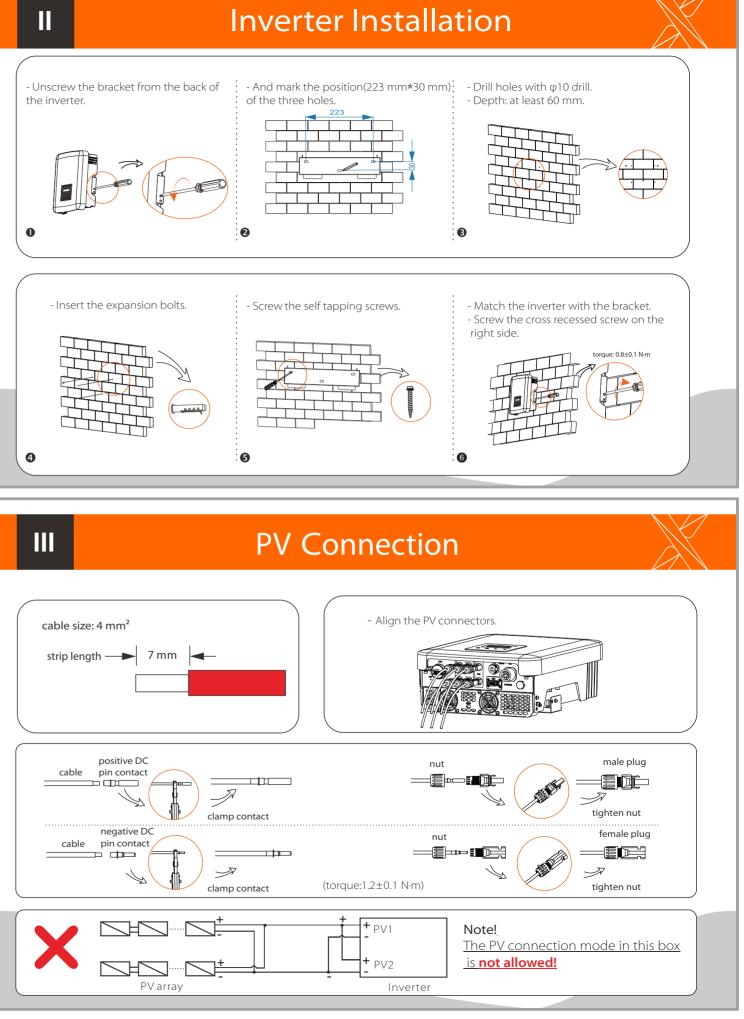


Quick Installation Guide

X3-MIC G2 Series 3 kW-15 kW





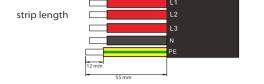
Meter (Optional)

* For the optional accessories, please be subject to the actual delivery. Note: Please refer to the appropriate instruction manual for the usage of WiFi and LAN dongle.



AC Connection

Select appropriate cable according to the power range as recommended in "Table: Cable and Micro-breaker recommended" of the manual and strip the wires as below. Outer jacke



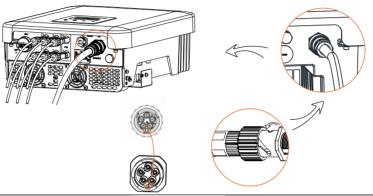
1. Slide the cable nut and back shell onto the cable. 2. Insert the stripped end of the five wires into the appropriate holes of the male insert (The N wire and PE wire must be connected correctly), then tighten each screw (Use the accompanying inner hexagon spanner).



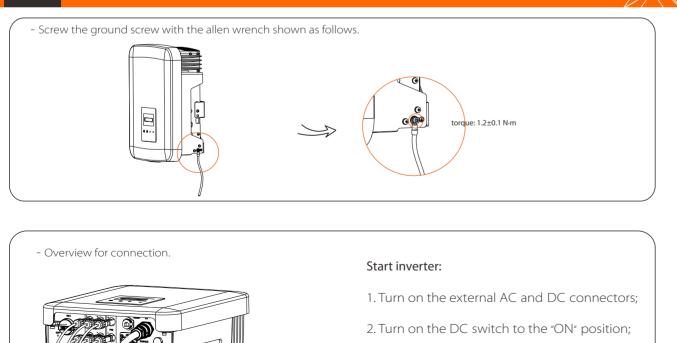


4. Tighten the screw of the back shell and the cable nut.

5. Align the groove of male terminal with the convex of female terminal, then tighten the bush in male terminal.



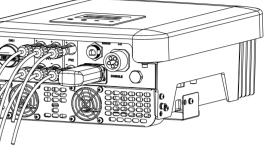
Earth Connection and Overview

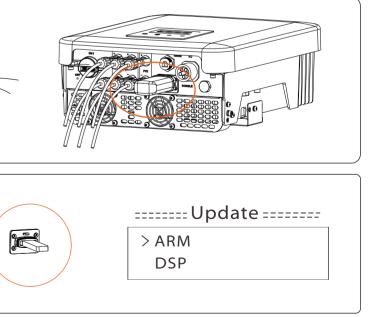


3. Inverter will start automatically when PV panels generate enough energy, the LED will be blue.

VI - This inverter provides a monitoring dongle connecting port (the DONGLE port) which can collect information from inverter including status, performance and updating information to the monitoring website via connecting WiFi/LAN/4G dongle (The monitoring dongle is optional, which can be purchased from the supplier if needed). - For example, plug the WiFi dongle into the port named "DONGLE" on bottom of the inverter. Note: For details on the usage of WiFi and other monitoring dongles, please refer to the corresponding instruction manuals. USB Connection (for upgrading) VII 1) Make sure the DC switch is off and the AC is disconnected with grid. Remove the WiFi dongle module. 2) Insert U-disk with upgrade package* into the DONGLE port on the bottom of the inverter. R > ARM Then turn on DC switch and connect the PV connector, the DSP LCD will show a picture as on the right. 3) Press "Up" and "Down" to select ARM or DSP. Then long press "Down" and select the correct update file to confirm the update. After the upgrade is completed, please remember to turn off the DC switch or disconnect the PV connector, then pull off the U-disk, and connect the WiFi dongle back.

WiFi Connection (Optional)





* Please contact our service support to get the update package, and extract it into your U-disk. Do not modify the program file name! Or it may cause the inverter to stop working!

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