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Title: Outdoor power parallel solution

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What is x3-hybrid parallel solution?

Considering this, SolaX provide a solution -- X3-Hybrid parallel solution, which makes it to multiply the power range. In this solution, there are 2 methods to transfer between On-grid & Off-grid status: Notes: Before operation, please make sure that the inverter meets the following four conditions.

How many inverters can be connected in x3-eps parallel box?

1. The system X3-EPS Parallel Box G2 (Internal ATS) Please connect the cables strictly according to diagram below. Up to 3 inverters can be connected in this solution. X3-Hybrid G4 Parallel Solution ---- Without X3-EPS Parallel Box  
2. The system with X3-EPS Parallel Box G2 (External ATS) Please connect the cables strictly according to Diagram below.

How do I set up a parallel inverter?

Main -> Settings -> Advance Setting -> Parallel Setting-> Parallel Setting. There are 2 settings chosen: Free Master Select Master on the master inverter (connected to the meter/CT directly), and other inverters will be slave inverters automatically.

How to connect Master inverter to X3 EPs parallel box?

Use standard network cables for connection between Master inverter and Slave inverter, and master inverter and X3-EPS Parallel Box respectively. Master CAN1 connects to the COM terminal of X3-PBOX device. Master CAN2 connects to Slave 1 CAN1. Slave 1 CAN2 connects to Slave 2 CAN1; Other inverters are connected in such way.

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The Nominal AC output power of X3-Hybrid G4 is restricted to 5.0-15kW, therefore, it can't be applied to the scenarios where users require more power. Considering this, SolaX provide a ...

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