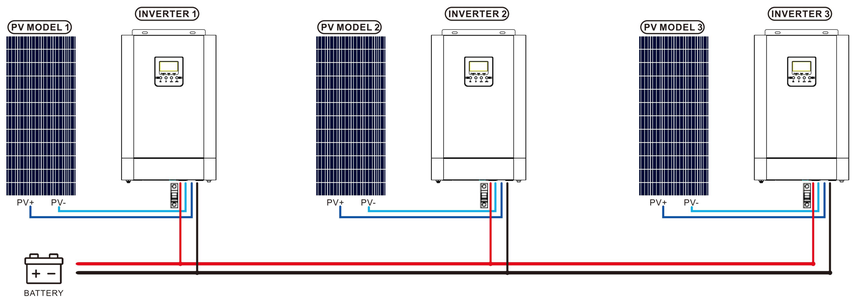
Parallel Installation Guide

⚠ Only qualified service persons are able to service this device!

*** Please strictly follow this guide, otherwise inverter will probably be damaged.***

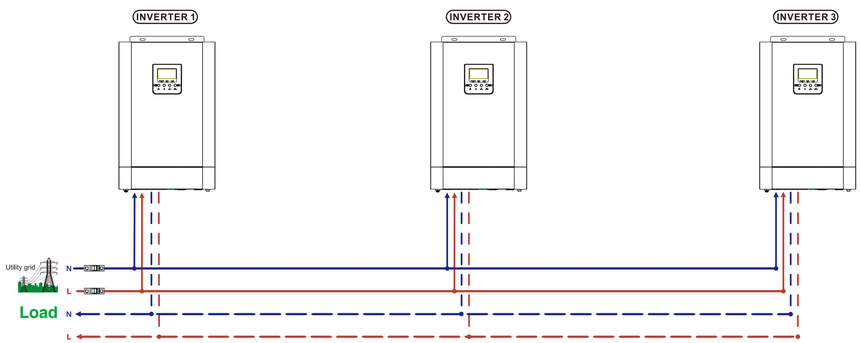
Step 1. Battery and PV Connnection

CAUTION:
1.Each inverter should connect to PV modules separately,and positive and negative of PV modules are completely insulated from the ground.
2.Be sure that all inverters will share the same battery bank.

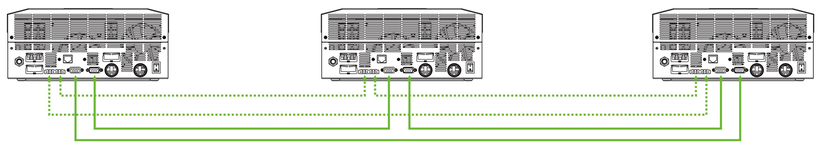


Parallel Operation in Single phase

Step 2. AC Input/Output Connection



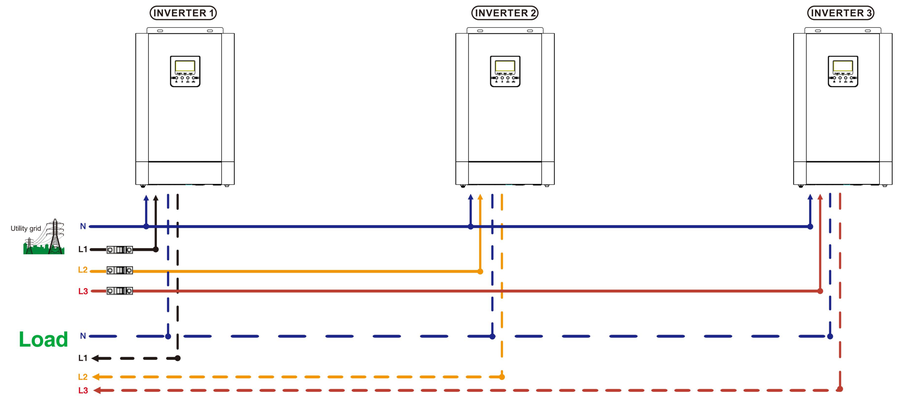
Step 3. Communication Connection



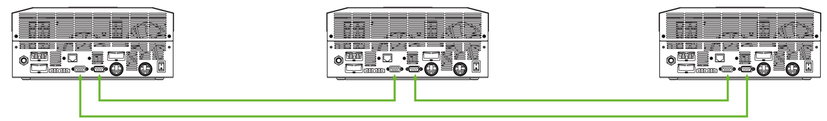
Parallel operation in 3-phases

One inverter in each phase

Step 2. AC Input/Output Connection

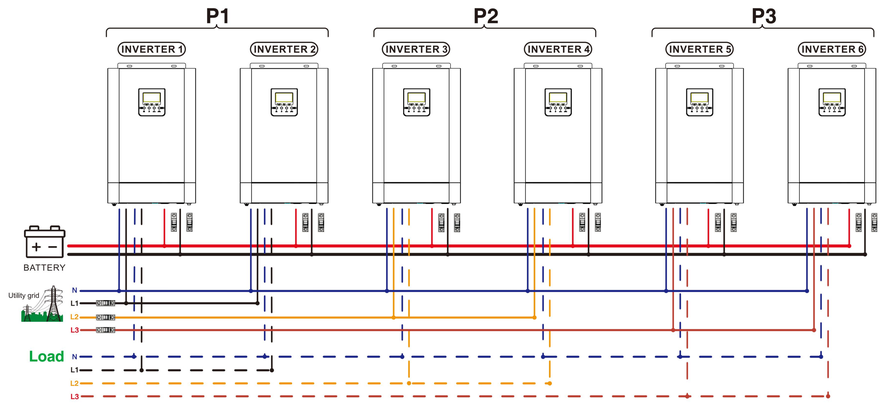


Step 3. Communication Connection

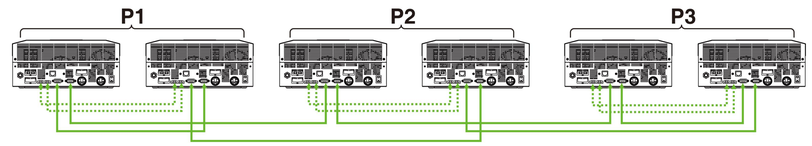


Two inverter in each phase

Step 2. AC Input/Output Connection



Step 3. Communication Connection



*** CAUTION:**
Output voltage has to be set to the same voltage for all inverters.
For other parallel modes, please refer to the manual.