



- Steps:
1. First, make sure that all circuit breakers are disconnected.
 2. Connect the AC Grid input line, photovoltaic line, AC output line, battery connection line, and parallel communication line of the inverter in sequence as shown in the figure, and connect firmly.

Note:

- The six inverter needs to be separately equipped with photovoltaic panels;**
- The phase sequence of the input terminals of the six inverters is consistent with the phase sequence of the output terminals;**
- The battery input terminals of each inverter must be connected in parallel;**
- The parallel communication connection must be ensured before powering on.**

3. Close the battery connection circuit breakers of the six inverters in sequence.
 4. Close the photovoltaic panel connection circuit breakers of the six inverters in sequence.
 5. Close the AC grid input circuit breakers of the six inverters in sequence.
 6. According to the requirements of the manual, set the 28th item of the six inverters to 3P1and 3P1, 3P2and 3P2, 3P3and 3P3,in turn.
 7. Close the output circuit breakers of the six inverters in sequence.
 8. Turn on the ON/OFF switches of the six inverters in turn.
 9. Check the working status of the six inverters in turn to see if the display is normal. If there is no abnormality, close the main parallel circuit breakers.
- The machine is loaded normally and the operation is complete.

28	AC output mode	Single: This inverter is used in single phase application. 28 51 G	Parallel: This inverter is operated in parallel system. (need hardware support) 28 PAR
		L1 phase 28 3P 1	The inverter is operated in L1 phase in 3-phase application
		L2 phase 28 3P 2	The inverter is operated in L2 phase in 3-phase application
		L3 phase 28 3P 3	The inverter is operated in L3 phase in 3-phase application