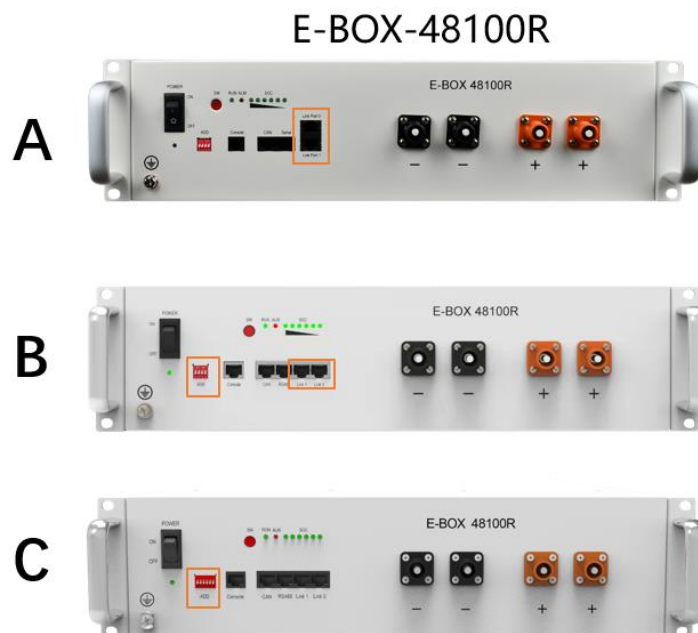


Quick installation for adding new batteries to existing setup



1. Distinction of battery



2. Select your situation

***Use the new battery as the master battery!**

**** Com. cable connecting from inverter to master battery need to be changed, if your situation like ①&② as below. Because the pin number of battery side change to new one, you can search it from the related appendix file.**

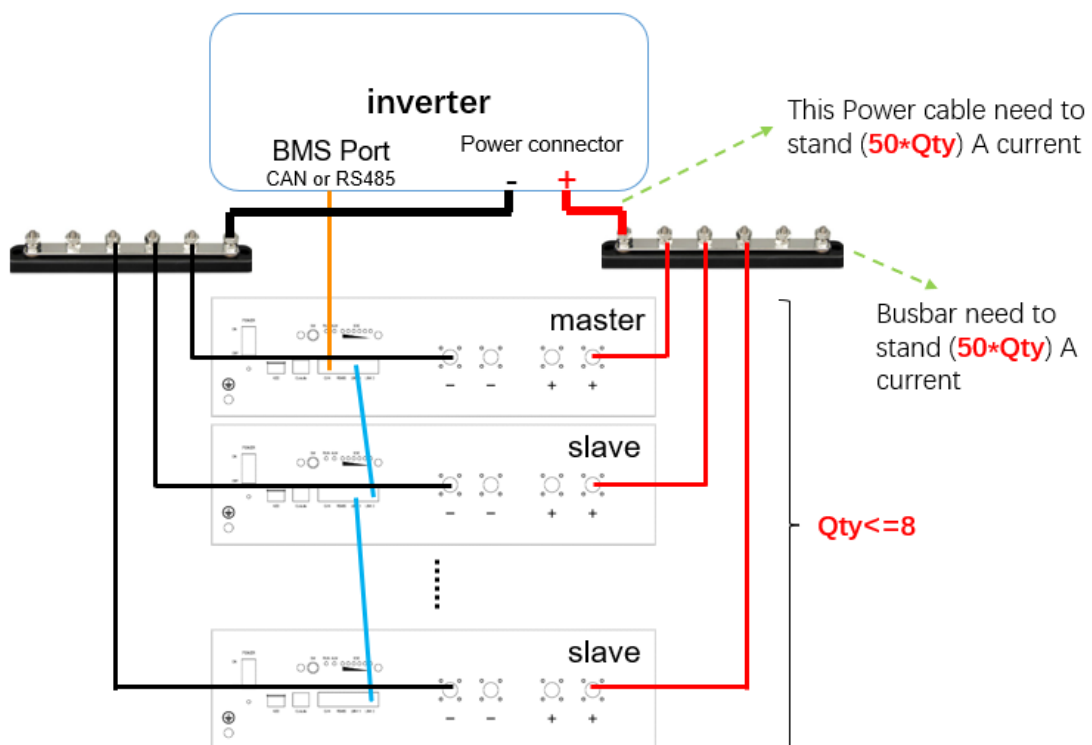
Existing battery	New battery	Notice	
	A	Normal	
A	B	Version B must be as master battery	①
	C	Version C must be as master battery	②
B	B	Normal. Any version can be as master or slave battery	
	C		

3. Change the way of power cable connection

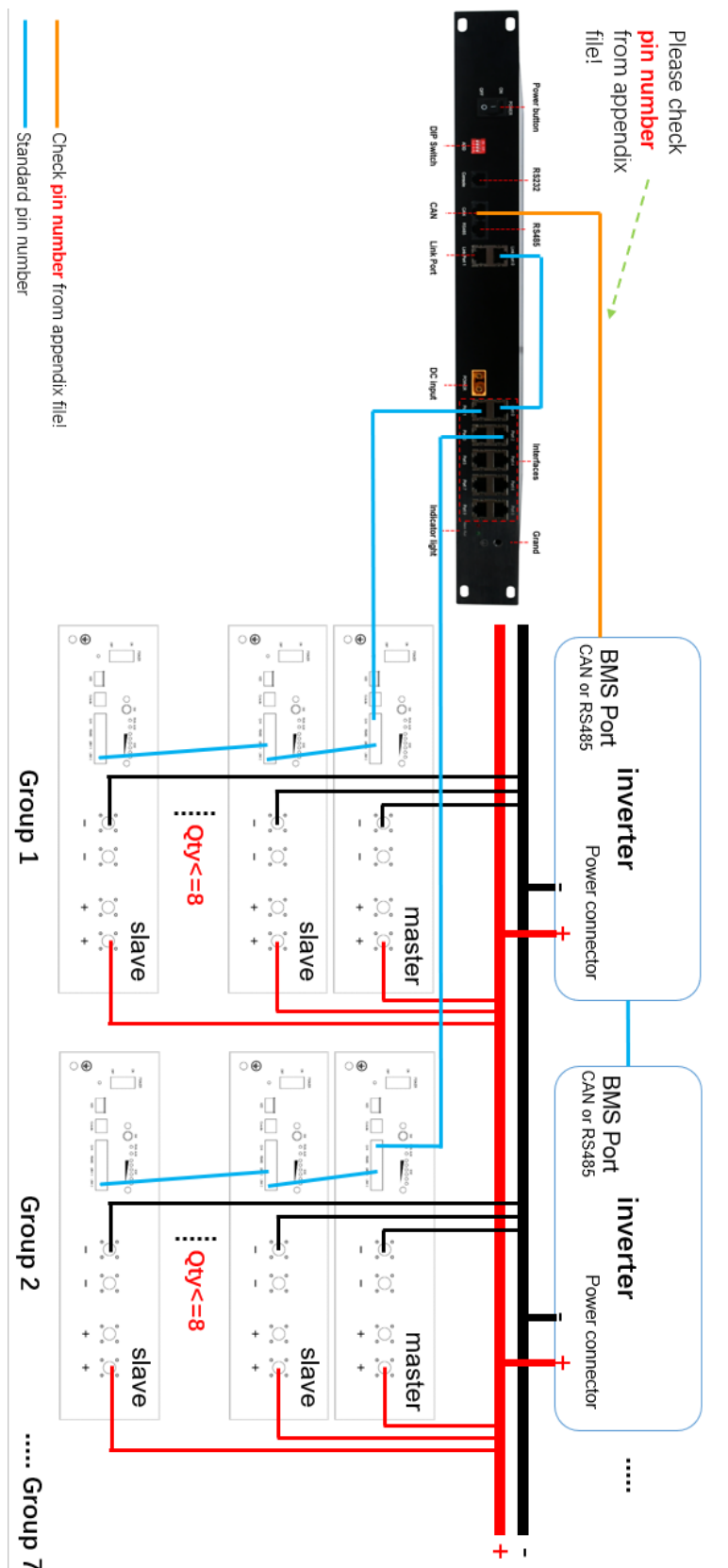
*Notice the quantity of batteries in the whole system!

**Shut down the power of whole system before adding new batteries!

1) When the quantity of battery in system is larger than 2, **a set of busbar** is necessary! And power cable (connecting inverter) need to match with max current of this inverter.



2) When the quantity of battery in system is larger than 8, **a hub** is also necessary, besides the additional accessories in 1) situation.



4. If you still don't know how to add new batteries to your existing system, please fill in this form. We will give you a case design based on your system information. And send it to email: ess_support@PYTESgroup.com

Customer information		
Given Name:	Family Name:	E-mail:
Country:	City:	
Name/email of company you bought batteries from:		
Information of original system		
Battery	Model/version: E-BOX-48100R B-version Qty:	
Inverter	Model: Qty:	
Information of adding devices		
New battery	Model/version: E-BOX-48100R B-version Qty:	
New inverter	Model: Qty:	