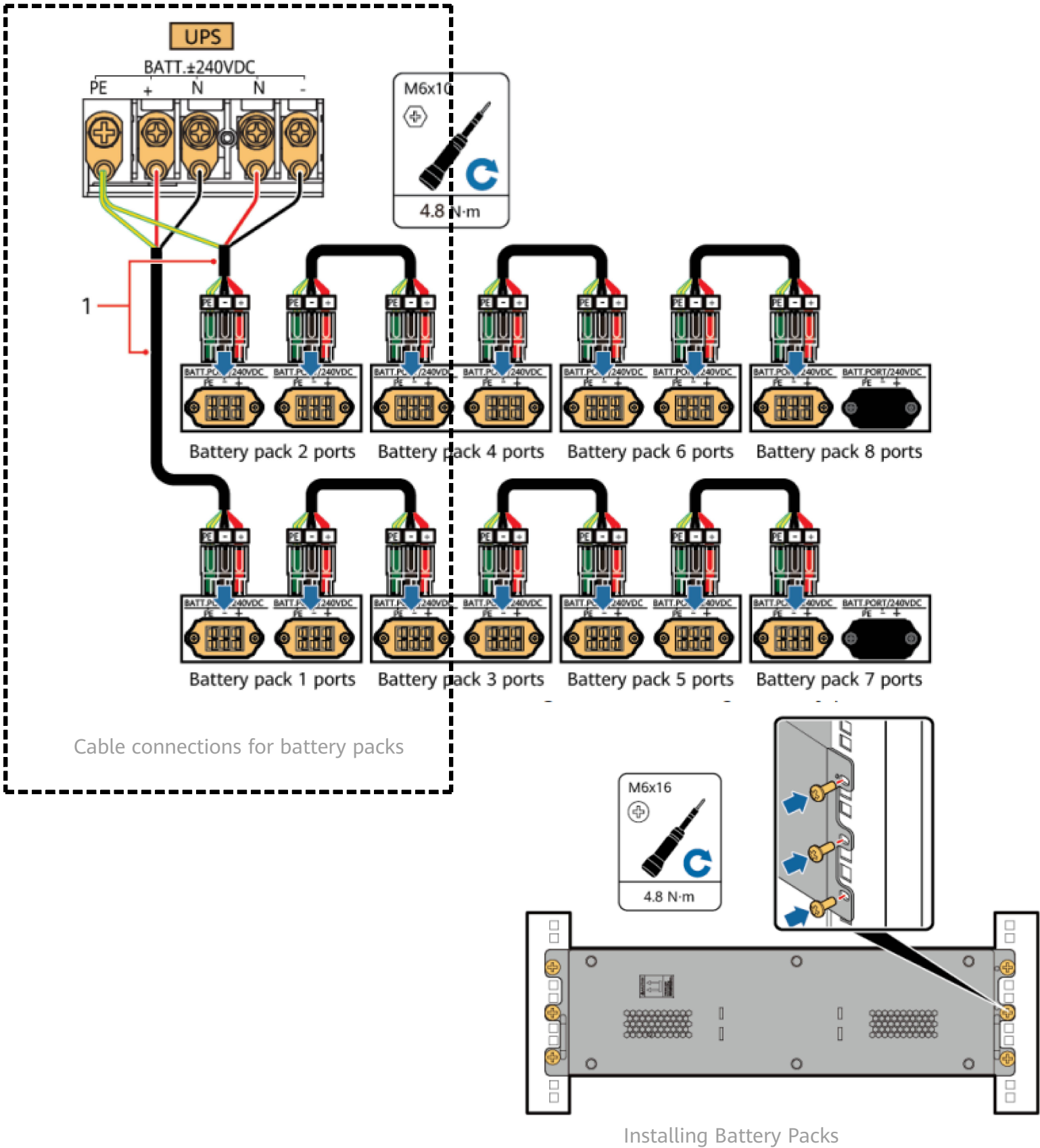


NO.P004 Installing Storage Batteries - 2

A 20 kVA UPS requires serial connection of two battery packs in each group. A maximum of four groups with eight battery packs can be connected in parallel. If more than two battery packs need to be connected to the 20 kVA UPS, connect the UPS battery input ports first and then connect the battery packs that have been connected in parallel, as shown in the following figure. Connect battery packs 1, 3, 5, and 7 in parallel and battery packs 2, 4, 6, and 8 in parallel.

Caution: Each UPS is configured with four battery packs at this site. Only four battery packs need to be connected .The other UPS has the same cable connection. Cable 1 code:04151503,The battery pack cascading cable is in the battery pack accessories.



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