DC WallBox Replace 3G module

Jan. 8, 2020

DS12_v2.0





Tool Preparation







Screwdriver

Diagonal Pliers

Needle nose



Relevance part number

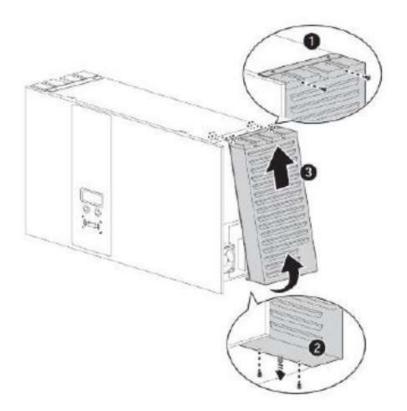
Title	Part number	Remark
Communication BD (Huawei 609)	3798100045-S	For US/EU model, already EOL
Communication BD (Huawei 709)	5505605078	For US/EU model, start using since 2018.09
Communication BD (Ublox)	3798100046-S	For JP model



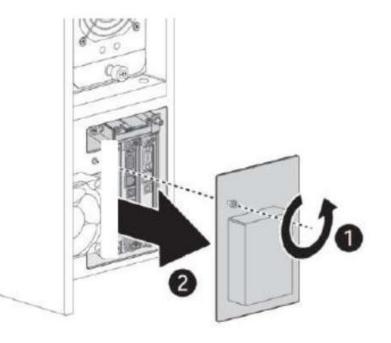
Remove side cover

Remove filter cover with T20 torx driver

- Release the two screws on top.
- Release the two screws on bottom and pull out the latch.
- Open and remove the filter cover.

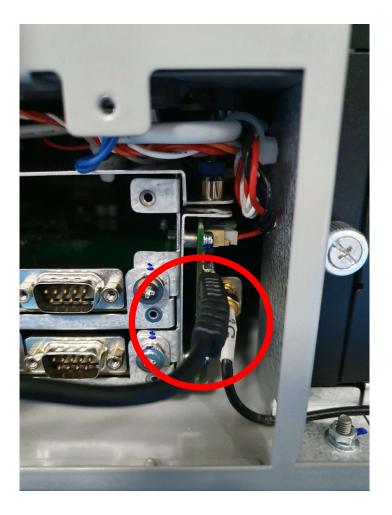


Remove protection cover





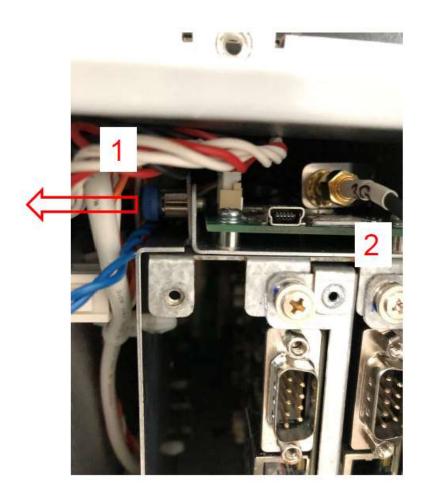
Step 1. Remove Micro-USB cable







Step 2. Pull out 3G module



- 1. Pull blue latch
- 2. Pull out 3G module a little bit



Step 3. Cut off the cable tie

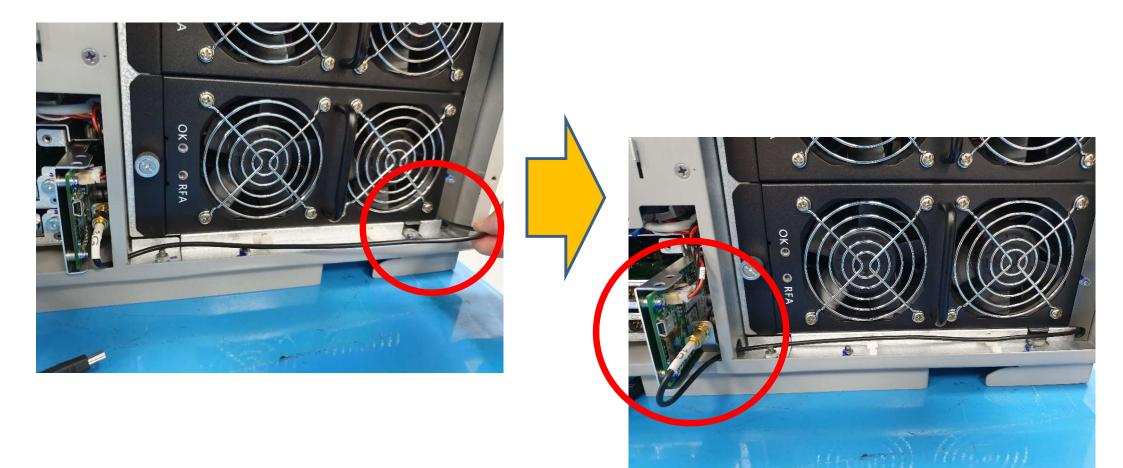






Step 4. Pull out the antenna cable

Pull out the antenna cable so that the 3G module can be pulled out more and disassembly antenna cable from 3G module easily.





Step 5. Disassembly antenna cable

Disassembly antenna cable from 3G module by needle nose or hand.

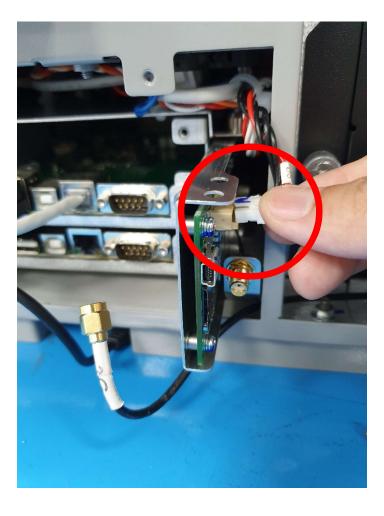
or

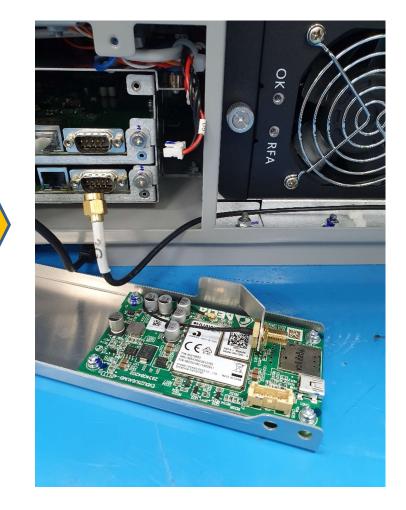




Step 6. Disassembly power cable

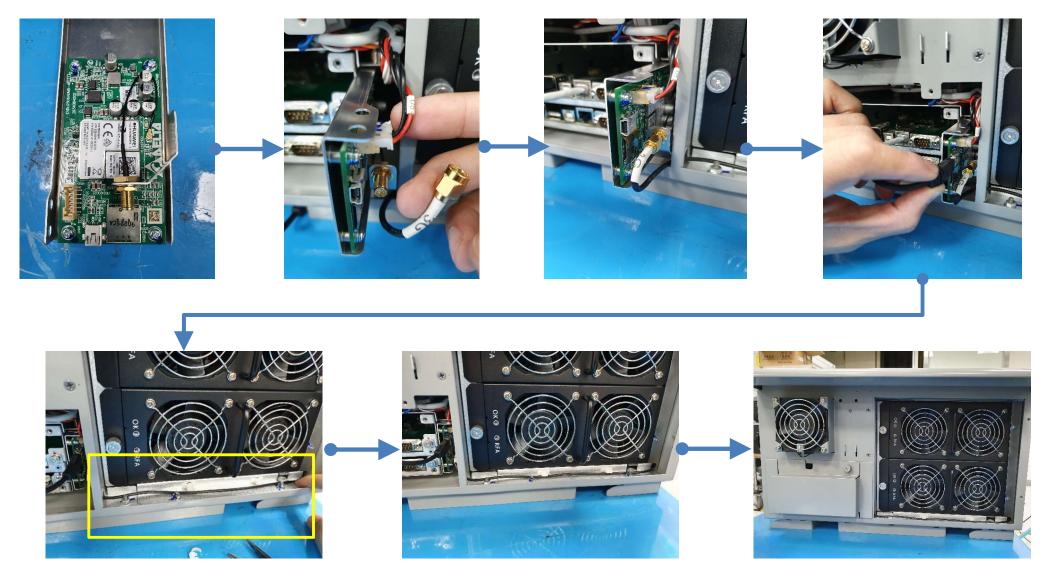
Disassembly the power cable of 3G module, and then 3G module can be pulled out completely.







Step 8. Install 3G module



Recommend to tighten the antenna cable

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