

Battery Backup kit for Cloudgate Rev 4 PN 30009091

Description:

- 980 mAH battery that can be mounted on Cloudgate Main PCB
- Provides battery back-up for the Cloudgate in the event of a mains power loss for up to one hour for non-interrupted operation.
- Allows the Cloudgate to send out an alert about power loss.

This kit supports the following Cloudgate Rev 4 products:

PN CG0124-12135, CM 0125-12142, CM0126-12161, CM0125-12164

Assembly of the Battery Backup PCA PN: 3009091

Note: Customer can order the Cloudgate with this battery installed.

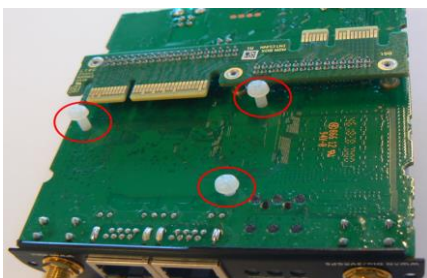
1. Remove the Main PCA out of the encasing after unscrewing all screws on the front side.



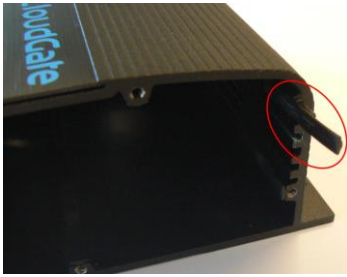
2. Place the Battery Backup PCA on the Main PCA and let the headers mate (6 Pin header on mainboard in receptacle connector on battery plug-on)



3. Fix the Battery Backup PCA to the Main PCA using 3 Nylon screws M3x10



4. Remove 1 burr stopper from the housing (right top side)



5. Remove any burrs from the housing by slightly knocking the front side of the housing onto a flat surface (table covered by rubber place mat)
6. Shift the Main PCA together with the Battery Backup PCA into the housing and tighten all 7 screws.

