

Skilled/Service-Personnel only: Replacing the Lithium Battery



The life time of the lithium battery on the board is at least 10 years. If the need arises to replace the battery, the following should be noted:

ATTENTION!

There is a danger of explosion if the lithium battery is replaced incorrectly. Only identical batteries or batteries recommended by the manufacturer must be used for replacement.

The waste battery has to be disposed as proposed by the manufacturer of the battery!

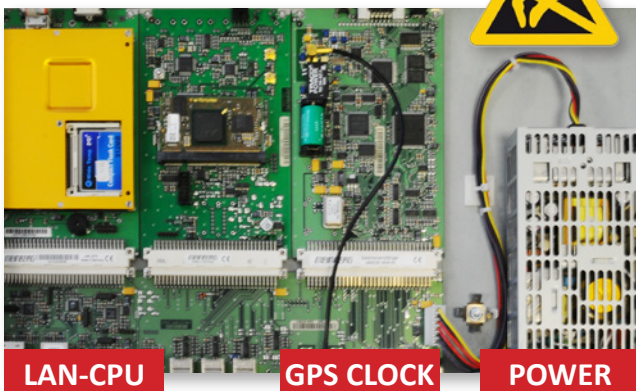
Follow the instruction carefully and step by step.

First of all disconnect the device from the power line!

- Step 1: You need a screwdriver set (Torx / Slot) for the replacement of the battery.
- Step 2: Remove the marked screws (○) from the back panel of your LANTIME.
- Step 3: Raise the cover and pull it out. Be careful - there is an earth cable mounted on the inner side of the cover. Remove the cable.

Now you have free view to the internal modules of the LANTIME.

Attention - static sensitive devices!



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Replacing the Lithium Battery of a MEINBERG GPS Receiver



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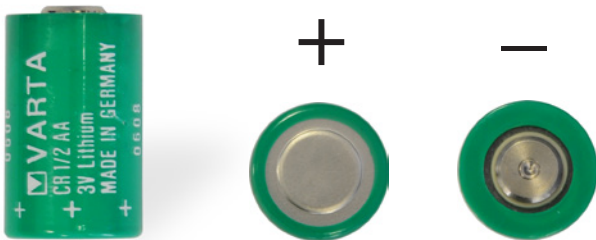


- Step 5: Use the screw driver (slot) to remove the battery from the holder.
- Step 6: The battery is locked with a small silicone drop (transportation lock).
- Step 7: Remove the silicone with your screw driver. Renew the silicone if you need to move your device to another place.
- Step 8: Now you can see the the polarisation [- +] on the battery.
- Step 9: Mount the new battery in correct direction.

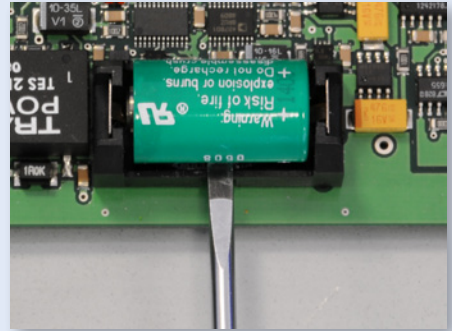
Assemble everything in reverse order!

Recommandation: Fix the Battery with a small silicone drop again

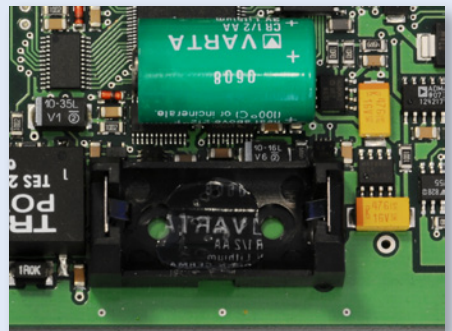
The instruction manual is valid for all MEINBERG GPS modules (Eurocard), except MEINBERG GPS modules for Railmount Receivers (GPS161XHS, GPS164XHS, GPS180XHS ...)!



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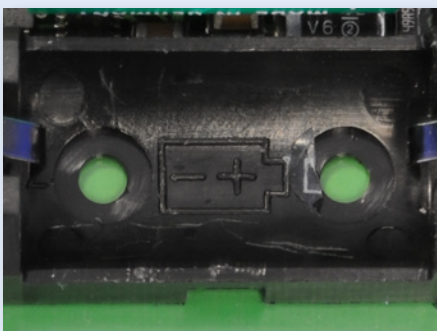
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