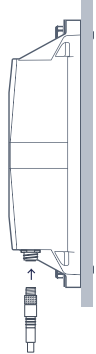


Installing the the tracker

Mount the tracker in the vehicle

Guidelines for mounting methods for the tracker can be found in the Sensolus documentation center.

Connect zone anchor to netpower cable



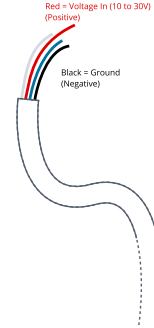
Put the cable onto the connector. Only the black plastic piece will go into the connector. Do not force this



Tighten the connection by gently screwing the cable into the connector. Do not force this as well.



Check if the power cable is connected well.



You can add any connector to the end of the TRACK 1210 power connector wires.

We recommend using heat shrink tubing on the end of the cables to keep the connection to the wiring as watertight as possible.

Activation of the tracker

Activation of the tracker is preferably done with clear skies, and not inside (e.g. factory or warehouse).

Trackers are not activated when delivered to your premises. Their subscription in the platform will start within six month of purchase.



Hold a magnet for about 5 seconds on top of the logo on the zone anchor.

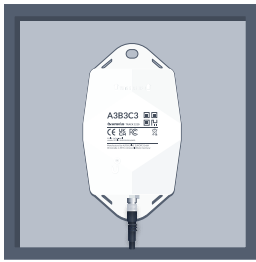


You will first see a red LED. Do not remove the magnet yet.



When the green LED is blinking you can remove the magnet. The zone anchor is ready for use.

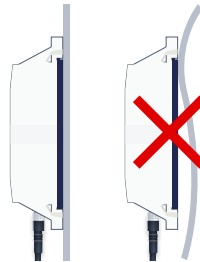
General installation advice



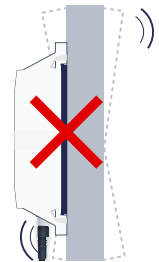
Avoid blocking the tracker's view with thick metal or carbonfibre walls. They weaken or block the radiofrequency signals.



Place the tracker as high as possible on the asset to ensure good network coverage.



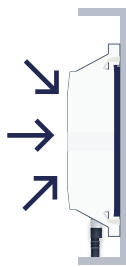
Make sure the mounting surface is **flat and clean**, for a strong and durable bond.



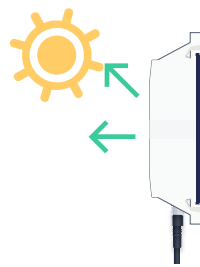
Do not install the tracker on parts that receive frequent shocks or vibrations.



Install the tracker vertically, with the logo facing up.



If your asset is handled in a rough environment, you can place the tracker in a protected location, but never with metal or carbonfibre above the tracker.



Make sure the tracker has a clear view on the sky.



Avoid placing the tracker in a place that can collect water.

Force new configuration download on the tracker

A firmware can be uploaded on the zone anchor. Queue the firmware in the Sensolus platform first.



Hold a magnet for about **5 seconds** on top of the logo on the asset tracker.

You will see a green LED.



You will see a **red and green LED**.
Now remove the Magnet



Green LED is **blinking** for minimum 30 seconds.

Your tracker is checking for new configurations



You see a green LED: New configuration setting received



You see a red LED:
No new configuration received.

Troubleshooting the tracker

1. Put the magnet on the tracker for less than 5 seconds
2. The possible LED feedback options are:



Red LED:
Tracker is not activated



Green LED:
Tracker is activated and working properly



No LED:
tracker is not functioning
(probably dead battery -> contact support)



Red LED is blinking:
Tracker is busy

Installation for shock detection

For shock sensing the installation of the way the tracker is installed is important. Testing on real assets is required before you can use the embedded shock sensor.

Installation for trailers



Place the tracker as high as possible on the asset to ensure good network coverage.