

Quick Start Guide

LandAirSea 7100 Hardware Installation

1. Connect the power cable to the unit using a small screwdriver. You will see the power input ports on the side of the unit next to the switches. Make sure you plug the red wire into the positive (+12V) slot and the black wire into the (-) slot.
2. Write down the serial number of the unit you are installing (10 digit number that usually starts with 0041*****).
3. Confirm the dipswitch setting. Units ship from LandAirSea with switches 5,6 and 7 ON. All others are off. With these setting, your tracking unit will automatically update its location every 15 minutes when the vehicle is moving. The unit will also only send its location, not speed and direction. If you want speed and direction you can change switch number 5. Doing this will increase the cost from what is advertised on our website and price sheets.
4. REMOVE the inline fuse from the power cable of the tracking unit.
5. Connect the power cable to the battery of the vehicle, the fuse box, or any other location where you have a constant 12 volts. Make sure you connect the positive cable lead to Positive (RED), and the Negative lead to Ground (Black). MAKE SURE IT IS CONNECTED TO A CONSTANT POWER SOURCE. THE UNIT HAS TO HAVE POWER EVEN WHEN THE VEHICLE IS TURNED OFF.
6. Connect the antenna leads to the unit and mount the antenna in a location where there is no metal directly above it. THIS IS VERY IMPORTANT. NO METAL ABOVE THE ANTENNA. See Antenna installation diagram.
7. Install the fuse back in the fuse holder and confirm that the top LED is on. After 5 to 15 minutes, make sure that the top LED is still on and that the 2nd and 3rd LED are blinking once every 5-7 seconds

For Technical Support please e-mail out support desk at support@landairsea.com