

MicroTracker Hardwire Installation Checklist

(Applicable only with Hardwire accessory)

- Remove the MicroTracker from the packaging and temporarily connect the red wire to a positive 12V source and the black wire to a negative source or ground. A good 12V source to use can be a power supply or the vehicle's battery. Allow the tracker to charge approximately 2 hours to provide sufficient battery life to complete programming and test before installation.
- After charging for 2 hours remove the tracker from the temporary connection and take to an outdoor open area. Rest the tracker so the buttons are facing up toward the sky. Push the on/off button once to turn the tracker on.
- Once on please note the following light sequence:
 - Signal light stays solid Blue up to 1 -1.5 minutes while tracker is in start up mode.
 - Signal light blinks Green slowly 4 times while registering with the cellular (GSM) network.
 - If you do not see all 4 of the slow Green lights, turn the tracker off and gently remove the SIM card cover and make sure the SIM card is seated properly. Upon removing the cover if the SIM card pops out gently push it down until it locks into place. Carefully replace the cover, making sure the SIM stays seated and turn the device back on to repeat the power up sequence. If the device still fails to obtain the 4 slow Green blinks please call customer service at 800-894-8074 for assistance or e-mail support@geminitracking.com.
 - After registering with the cellular network the tracker begins to search for satellites.
 - Once GSM and GPS have been acquired, the light sequence in the upper right corner of the tracker will alternately blink Green/Red.

NOTE: If after 10 minutes your tracker is not blinking Green/Red, please restart your tracker.

- Once the MicroTracker has established GSM and GPS, log into your online account and program the tracker using the online setup wizard.
- After completing the setup wizard, please request 1 or 2 locations to ensure the MicroTracker is properly programmed and ready for installation. If the tracker fails to locate, please call Customer Service at 800-894-8074 for assistance or e-mail support@geminitracking.com.
- Locate a spot in or on the vehicle away from excessive engine heat.
- Use the supplied backing plate to install the MicroTracker. Make sure the heat from the engine or any other vehicle components is minimal.

NOTE: The 2 wires from the MicroTracker are simply positive/red and negative/black. The inline step down **MUST NOT BE REMOVED**. If the step down is removed or damaged **DO NOT INSTALL** the MicroTracker and contact your place of purchase. Installing the MicroTracker without the step down will result in damage to the tracker and possible damage to the vehicle's electrical system. Removal of the step down also voids all warranties on the tracker.

- Once the MicroTracker is secured in or on the vehicle, attach the red wire to a positive power feed and the black to a negative feed or ground.
- If you want the tracker to have power all the time, the connections must be made to an always on feed.
- If you want the tracker to have power only while the vehicle is running, and not draw from the battery when the vehicle is not running, make the connections to a switched positive feed and ground.
- For added protection, an inline fuse of 10Amps may be used.
- You may also connect the tracker to a 12V toggle switch to control when the tracker is on and off.
- Please ensure the wires are not obstructing any fans or belts by using wire ties or wire wraps to hold them in place.