

Quick Start Guide

- 1) Remove the USB cap and slide open the battery cover on the Trackstick. Install two new AAA batteries and close the case. Rechargeable NiMH batteries will last the longest. The Trackstick Pro does not use batteries. Do not open the case since there are no user serviceable parts inside. Refer to the Trackstick Pro installation instructions in this document for more information.
- 2) Slide the power switch on the side of the Trackstick towards the “1” so the **RED** light flashes quickly. Note the Trackstick Pro does not have a power switch. Super Trackstick will power itself on when batteries are inserted and will power off and on automatically according to movement as long as the power switch is on. Trackstick Pro will power on when connected to a live power source.
- 3) The embossed globe on the Trackstick must face the sky without any metal objects block its view of the satellites. Leave the Trackstick outdoors with a clear view of the sky for at least fifteen minutes so that it can map its own position internally. The **GREEN** light should light after a few minutes and continue to blink every few seconds. If the **GREEN** light does not come on after a few minutes, move the Trackstick to a better location.
- 4) After at least fifteen minutes has past with the **GREEN** light blinking, place the Trackstick on your car’s front dashboard with the embossed

globe facing the sky. The car windshield should be on an angle and will not block the Trackstick's view of the sky. Making sure that the **GREEN** light keeps blinking, go for a drive.

Be sure to install the software before plugging the Trackstick into your computer.

5) Once the Trackstick Manager and software drivers have been installed onto your computer, plug the Trackstick into the computer USB port. The **RED** light should stay illuminated and not blink. The Trackstick Pro's LED will blink rapidly when plugged in the computer's USB port. No external power is required for the Trackstick Pro when downloading the data.

6) Open the Trackstick Manager program and press the download button:



This will download all the recorded location histories.

Trackstick II, Super Trackstick, and Trackstick Pro Modes

(Software selected under "Tools", "Device Properties")

Full Power: With a clear view of the sky the **GREEN** LED will illuminate after a few minutes and continue to blink every five seconds to indicate a satellite "lock" and that valid locations are being recorded. With Trackstick Pro performs best in this mode and draws less than 6 mA in full power.

Low Power/Power Save Mode: the **RED** or **GREEN** LED blinks once every sixteen (16) seconds and then the Trackstick goes back to sleep to greatly reduce power consumption.

Trackstick Modes

Mode 1 (Full Power): LED Rapidly blinks **RED** after the button is pressed. Once this mode is selected, the **RED** LED will blink about every second. With a clear view of the sky the **GREEN** LED will illuminate after a few minutes and continue to blink to indicate a satellite “lock” and that valid locations are being recorded.

Mode 2 (Low Power Mode): LED Rapidly blinks **GREEN** after the button is pressed. Once this mode is selected, the **RED** LED blinks once every sixteen (16) seconds and then the Trackstick goes back to sleep to greatly extend the battery life. If the Trackstick does not have a clear view of the sky or is indoors, its computer will attempt to communicate with the satellites for three seconds before returning back to sleep.

Mode 3 (Turn Power Off): **RED** LED and **GREEN** LED blink rapidly. This will turn the power off to the Trackstick and save battery life. No location histories can be recorded.

PLEASE NOTE:

Without the GREEN LED illuminated, accurate locations will not be recorded. Always position the Trackstick with the batteries facing towards the sky. There is a small image of a globe imprinted into the Trackstick case to indicate that this side must face up, towards the sky. Be sure that nothing metallic is blocking the Trackstick’s view of the sky