

Installation & Reference Guide for Installers

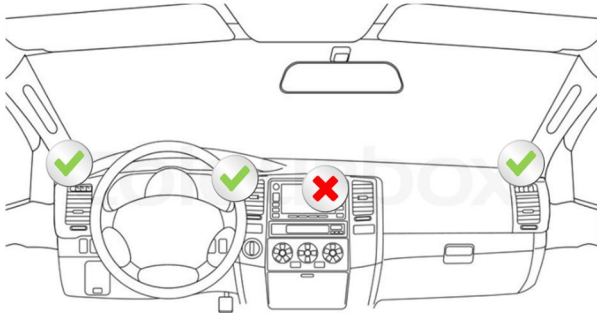
Procedure


1. Perform a vehicle check before starting installation.
2. Confirm vehicles and labels (i.e. "#001" [or] "Digger").
3. Complete installation & test equipment using Temeda APP (Android/Apple/Web)
4. Follow MECP installation standards



Installation Instructions

- Mounting: Mount the device with the label up, with best view of the sky from under the vehicle dash. Do not mount in the engine compartment or anywhere outside the cab of the vehicle. Do not mount directly on top of the AM/FM radio.



 Good mounting locations.
  Areas to avoid.

L.E.D. Status

- BLU** LTE Status | Good: (1x), slow blinking
 LTE Status | Error: (2-7x), pulsed blink
- RED** GPS Status | Good: (1x) slow blinking
 GPS Status | No ACQ: (2x) pulsed blink

Suntech Serial Number Sample:

[ie. 4W01 - **1234567890** - 03.01]

Always connect ground first | T-Taps & Scotch locks are prohibited

Wire Color Guide:

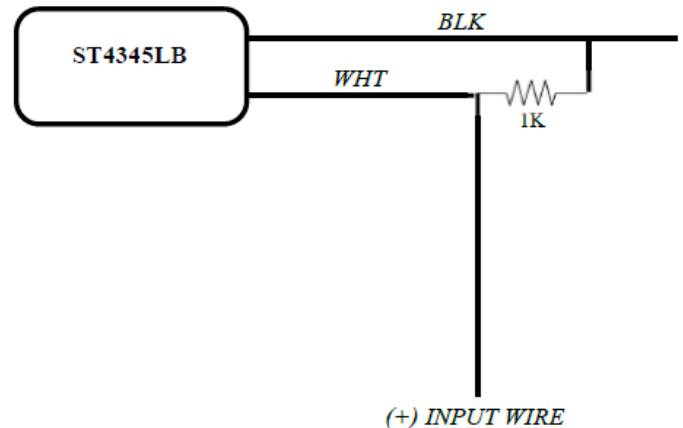
Color	No.	Function
RED	PIN1	Car battery (Main power 8V ~ 33V)
BLACK	PIN2	Ground
BLUE	PIN3	Ignition
WHITE	PIN4	Input 1

- Wiring: Run wiring to the power connection location. Secure all loose wiring with tape and/or tie straps. Power harness should be void of any moving objects, such as the parking brake or steering heel. You must use the provided fuse extension harness.

Only the red, black, and blue wires are required to monitor engine runtime. The Blue Ignition wire should only have voltage when the engine is running.

Sensor Input Instructions

A 1k resistor must connect the black and white wires to use a positive input signal. The white wire is not used to monitor engine runtime.



Technical support can be reached at 1-844-483-6332.

Disclaimer: All information is provided as a resource for the installer. Any installer and/or user of this document assumes the entire risk as to the accuracy and use of this information contained. Please verify all wire colors, diagrams, and documentation before applying any information. Always use a digital multi-meter when testing wires/circuits. [R 7.22a]