TITANGPS powered by CERTIFIED TRACKING SOLUTIONS

TT6000v24 | QUICK INSTALL GUIDE

IMPORTANT

MUST BE TESTED

CALL TO TEST GPS TRACKING DEVICE BEFORE CLOSING UP DASH

FAILURE TO FOLLOW THESE INSTRUCTIONS MAY DAMAGE EQUIPMENT AND VOID ITS WARRANTY

CALL NOW

CERTIFIED TRACKING SOLUTIONS

1.780.391.3800

TOLL-FREE 1.855.287.4477 (CTS4GPS)

STEP 1 Determine Installation Options

Depending upon the requirements, the device can be installed with following options.

Type1: Device Only
Type2: TT6000v24 with Starter Kill/input/output
Type3: TT6000v24 with Driver ID
Type4: TT6000v24 with Driver ID & PERF

STEP 2 Complete the wire connections according to the required options

Red: 12-24 Volts (+) Constant
White: Ignition (+) (MUST be a true ignition source)
Black: Ground
Green: Starter kill (–)
Purple: PERF Switch Ground
Grey: iButton Input
Yellow/Black: Input 1(–)
Yellow/Orange: Input 2(–)
Yellow/Green: Input 3(–)
Yellow/Red: Input 4(–)/PERF Switch Input
Green/Blue: Buzzer Output
Grey/Black: iButton Input

– GROUND MUST BE CONNECTED DIRECTLY TO CHASSIS WITH PAINT REMOVED –

STEP 3 Position the device in an Optimal Location

Failure to adhere to these suggestions will result in a weak cellular and/or GPS signal and will affect the performance of the device.

- Secure in upper portion of dash in a hidden location with correct side pointing skyward (label will indicate proper orientation). Example: Above instrument cluster.
- Do not cover with metal or position near any source of interference (Vehicle Radio, BCM). Keep a safe distance of at least 24".

STEP 4 Connect OBD/JBUS(Optional)

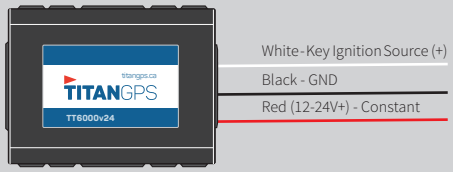
Refer to the TT6000v24 OBD/JBUS Connections on the following page

STEP 5 Confirm LED Status

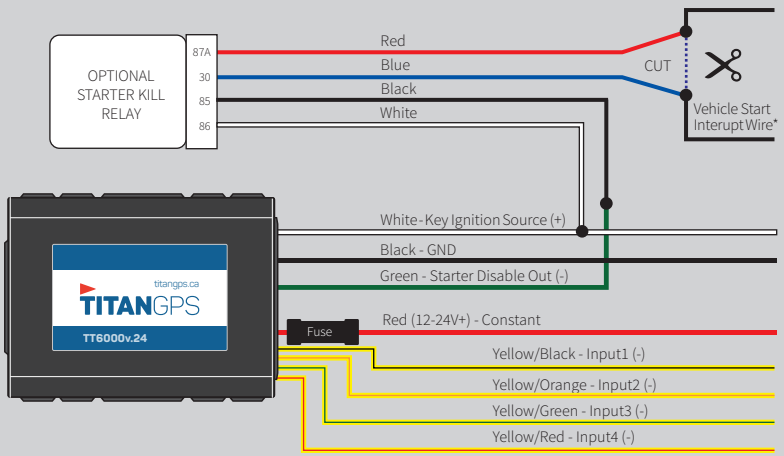
Orange: Flashing — Connected/Online
Green: 1Flash/Sec — Valid GPS

To TEST, call the numbers ABOVE!

TYPE 1 TT6000v24 Only

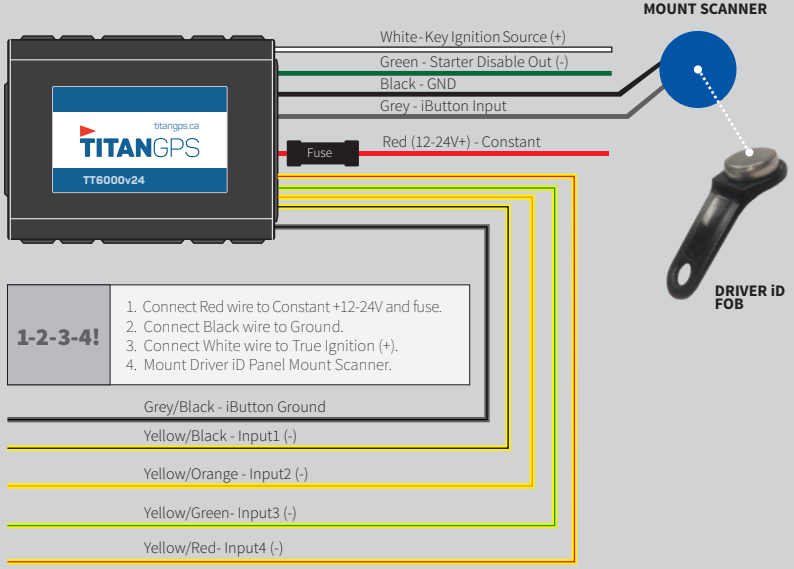


TYPE 2 TT6000v24 with Starter kill/Inputs/Outputs (Optional)

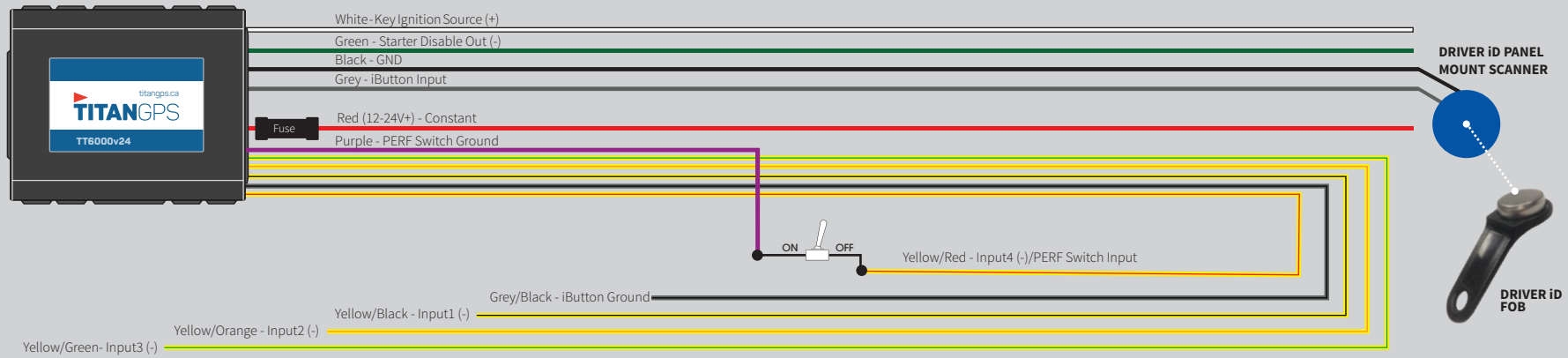


VEHICLE START INTERUPT WIRE | This is a wire that when cut the vehicle is not able to be started by a key. Due to data bus systems on newer vehicles this wire may not be at the ignition switch. When cutting a wire be sure to test that the vehicle cannot be started by key and when reconnected the vehicle starts without fault codes being displayed by the vehicle. **DO NOT CUT THE WIRE THAT WILL SHUT DOWN THE VEHICLE WHEN RUNNING BY THE KEY.**

TYPE 3 TT6000v24 with Driver ID



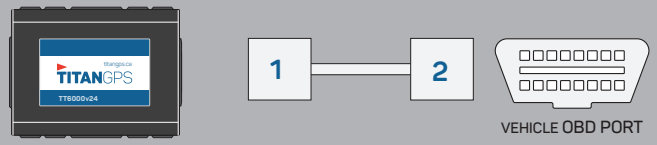
TYPE 4 — TT6000v24 with Driver ID and PERF



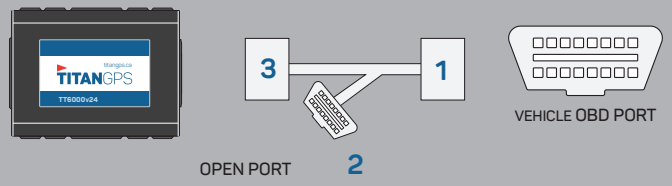
OBDII Installation

DIRECT

1) Plug the 24-Pin Connector **(1)** into the device.
2) Connect the male end **(2)** of the direct connect cable to the vehicle OBDII port.
3) Mount the device with the correct side facing up.



INDIRECT



1) Unclip/unscrew vehicle OBD port from the factory mounted position.
2) Plug the male end of the Y-Cable **(1)** to the unmounted vehicle OBDII port.
3) Mount short (female OBDII) end **(2)** of the Y-Cable to factory mounting position.
4) Plug the 24-Pin Connector **(3)** into the device and position under the top skin of the dash. Ensure correct side is facing up.

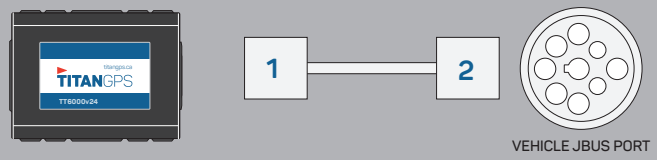
IMPORTANT

If installing 24 pin main harness, DO NOT connect the Red Constant wire from Step 2. All other connections can be completed as necessary

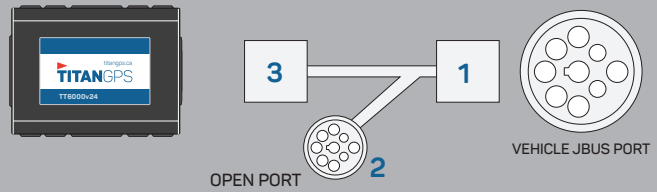
JBUS Installation

DIRECT

1) Plug the 24-Pin Connector **(1)** into the device.
2) Connect the male end **(2)** of the direct connect cable to the vehicle JBUS port.
3) Mount the device with the correct side facing up.



INDIRECT



1) Unclip/unscrew vehicle JBUS port from the factory mounted position.
2) Plug the male end of the Y-Cable **(1)** to the unmounted vehicle JBUS port.
3) Mount short (female JBUSI) end **(2)** of the Y-Cable to factory mounting position.
4) Plug the 24-Pin Connector **(3)** into the device and position under the top skin of the dash. Ensure correct side is facing up.