

Installation & Activation Procedures FLEET Series Units Serial 0401 to 0499

Once you have purchased your FLEET GPS unit you are required to activate the unit through the Eye In The Sky website. www.myeyeinthesky.com

FIRST TIME USERS- (personel that have purchased their first unit)

1. Enter the Eye In The Sky website. www.myeyeinthesky.com
2. Click on the top right icon "ACTIVATE YOUR GPS UNIT"
3. Fill out the online forms (to properly activate your GPS unit, you must have your unique serial number which is found on the side of the GPS unit)

EXISTING USERS- (adding on another unit)

1. Enter the website
2. Log into "Existing Customer login" on the bottom left hand side.
3. Log in to your tracking portal with your username and password.

OTHER WAYS- (more ways to connect to tracking portal)

1. Access the tracking portal through the website by clicking "CLIENT LOGIN, REAL TIME TRACKING PORTAL" on the top left hand corner.

OR

2. Simply type in your internet browser URL- tracking.myeyeinthesky.com
These will take you directly to the login page of the online tracking portal.

ACCESS FROM YOUR WAP MOBILE PHONE OR PDA

1. Access internet like usual
2. Type into the URL- tracking.myeyeinthesky.com
3. This will take you directly to the online tracking portal.

CLIENT LOGIN
REAL TIME TRACKING PORTAL

QUOTE ENQUIRIES

VIEW OUR SMART DESIGN GPS PRODUCTS

LOGIN TO YOUR TRACKING PORTAL

Commercial Fleet or Magnetic Stealth Models [HERE](#)

* No* fixed term contract required, Complete access to all features 24/7, Data card charges included

NO HIDDEN COSTS

Web access to your tracking portal 24/7, live maps, reverse-geocoding address, complete history, Ignition, Towing and Movement Alerts via SMS to your mobile phone, Alerts via Email to your PC, Trip & Stop Reports. Create your own Points of Interests also included your Google Earth Pro and XL Spread Sheet Interface. The unique reporting features create the perfect labour management solution tailored for any commercial application. All you need in one complete package..

Download Our Brochure by clicking [HERE](#)

Download Our Demo by clicking [HERE](#) (47Mb ZIP file)

ACTIVATE YOUR NEW GPS UNITS

BECOME A RESELLER

TESTIMONIALS
OUR USERS
OUR TRUTH

FIRST TIME USERS ONLY

ACTIVATE YOUR GPS
BESURE TO HAVE YOUR
UNIQUE SERIAL NO
READY

Username:

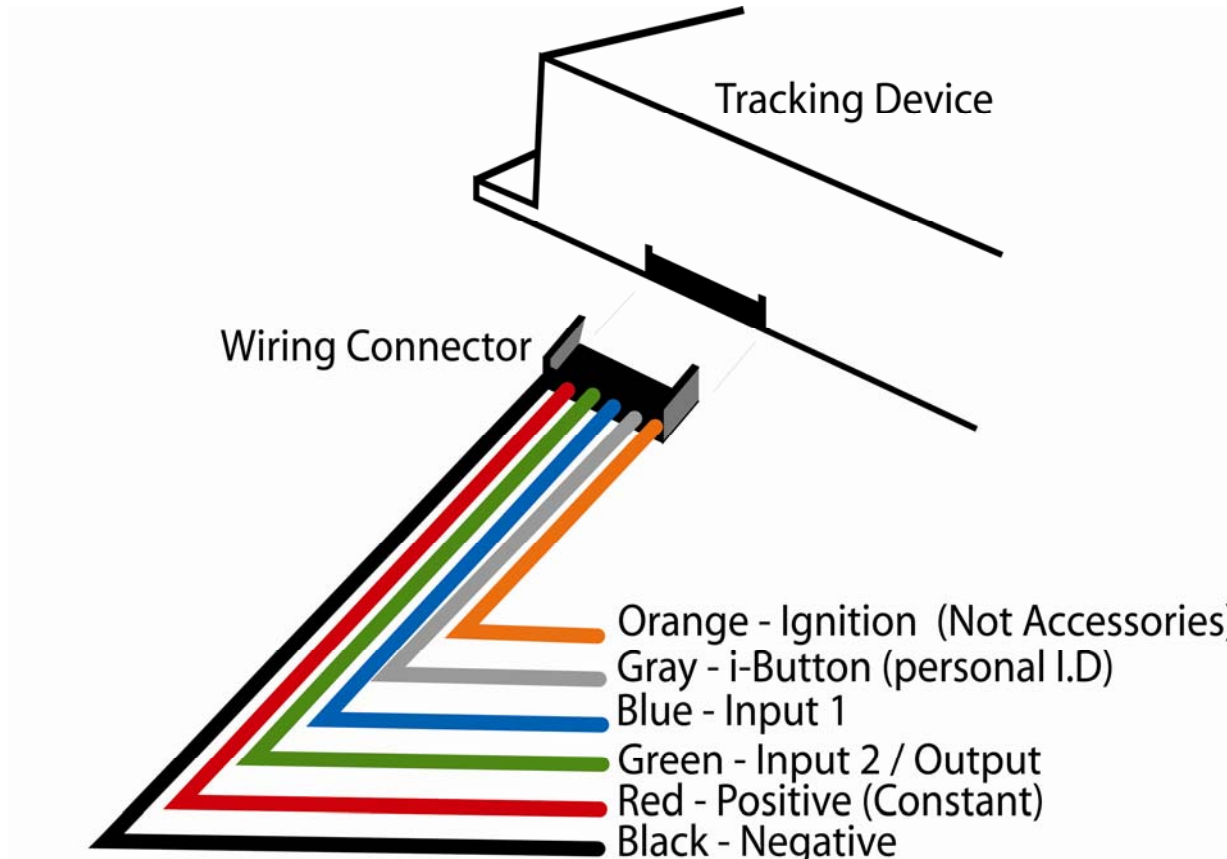
Password:

Login

ALL EXISTING USERS CAN ASSIGN EXTRA GPS UNITS TO YOUR FLEET AND EDIT YOUR DETAILS FROM THIS LOGIN. (THIS APPLIES TO EXISTING USERS ONLY)

PLEASE NOTE:

GPS FLEET UNITS MUST BE INSTALLED BY A LICENSED AUTO ELECTRICIAN. IN ORDER TO RETAIN ALL WARRANTIES BY THE MANUFACTURERS, FAILURE TO DO SO WILL RESULT IN A TERMINATION OF ALL WARRANTIES OR REFUNDS



NEEDED INFORMATION

- **DO NOT OPEN THE SAT-SLEUTH CASE (GPS UNIT) UNDER ANY CIRCUMSTANCES**

There is no need under any circumstances to open the GPS unit. If QA stickers are broken, all warranties will be voided.

- **USE THE CORRECT COLOUR COMBINATION.**

In order to install the GPS unit correctly, instructions must be followed carefully in order to know the right combination of all connectors. Under any circumstances do not connect the wrong wires, for example do not connect ignition wire to accessories. In order to keep all instructions universal for easy replacements at a later date, please use the good quality connectors

throughout your installations of your units. (be sure to make notes on the type of connectors and procedures used during installation)

- **MOUNT THE GPS UNIT IN A COOL DRY PLACE- OUT OF DIRECT SUNLIGHT (PREFERABLY BELOW 35C)**

The Sat-Sleuth has been designed and manufactured to have an operating temperature of 0-50C, however the internal Lithium Ion battery will not commence charging unless the temperature is below the optimal level of 35C. It is very important that the GPS unit should be mounted well away from the engine heart or the vehicle's heaters and kept away from direct sunlight. It is highly recommended by Eye In The Sky specialists that the GPS unit should not make direct contact with the metal roof or any other metal surface that has direct sunlight, as heat will cause the Sat-Sleuth to become inactive. The Sat-Sleuth has a temperature monitor inbuilt into the unit, when the Sat-Sleuth does overheat and email alert will be sent to the administrator when the temperature rises above 50C. You will be contacted to relocate the unit if required.

For a trouble free installation of the unit, we recommend the GPS unit be installed under a seat, (under the floor covering, so not noticeable). The GPS and GPRS antennas can be placed in the other suitable locations to suit.

- **MAKE SURE THE GPS ANTENNA HAS A GOOD VIEW OF THE SKY**

The Sat-Sleuth unit is fitted with a super sensitive GPS module but for reliable operation, the GPS antenna should have at least a 60 degree view of the sky. The GPS antenna will work through various materials, such as glass and plastics however not metals. Also, care must be taken to ensure the antenna cable does not get caught in between doors. Etc. This type of damaged will not be covered under warranty.

- **MAKE SURE THE GPRS ANTENNA ALSO HAS A GOOD VIEW OF THE SKY**

The location of the GPRS antenna is not as critical as the GPS antenna, however for optimum operation mount the unit far away from the metal surface as possible. As stated before, be aware that Eye In The Sky will not cover damage such as getting the antenna caught and damaged between car doors, etc. This damage will not be covered by warranty.

The antenna is highly recommended to be placed in the dash with the antenna facing towards the sky, so all readings will be accurate and precise.

- **DO NOT CONNECT IBUTTON WIRE TO DC VOLTAGE**

If you are connecting the optional iButton, please use the supplied iButton socket with a maximum cable length of 10 meters between the socket and the Sat-Sleuth connector. The center pin of the socket connects to the iButton wire on the Sat-Sleuth connector. The outer wire needs to be connected to the ground as close as possible to the Sat-Sleuth connector. The iButton must not be connected to any DC voltage, permanent damage can be done to the Sat-Sleuth that will not be covered under warranty.

It is recommended that antenna be placed inside the dash board with the antenna facing directly to the sky, so all readings will be accurate and precise.

- **Optional feature. INPUTS 1 OR INPUT 2/OUTPUT- MEASURES FLOATING, HIGH OR LOW VOLTAGE**

When connecting the option- INPUT 1 or 2, use your multi meter to test voltage change when switching on and off. In puts can be used to trigger a multiple of various events. For example,

open & close door switches, use of hydraulic pumps, Damper switches, on/off switches and temperature alert switches. (power take-off diagram)

- **START THE VEHICLE CHECK- A LED STATUS ONCE INSTALLATION IS COMPLETE**

While installing the Sat-Sleuth unit may have entered into its low power sleep mode. It is recommended that when the installation is complete start the vehicle for a few seconds to ensure that the Sat-Sleuth is awake.

Once it is awake, the LED should be flashing as described below:

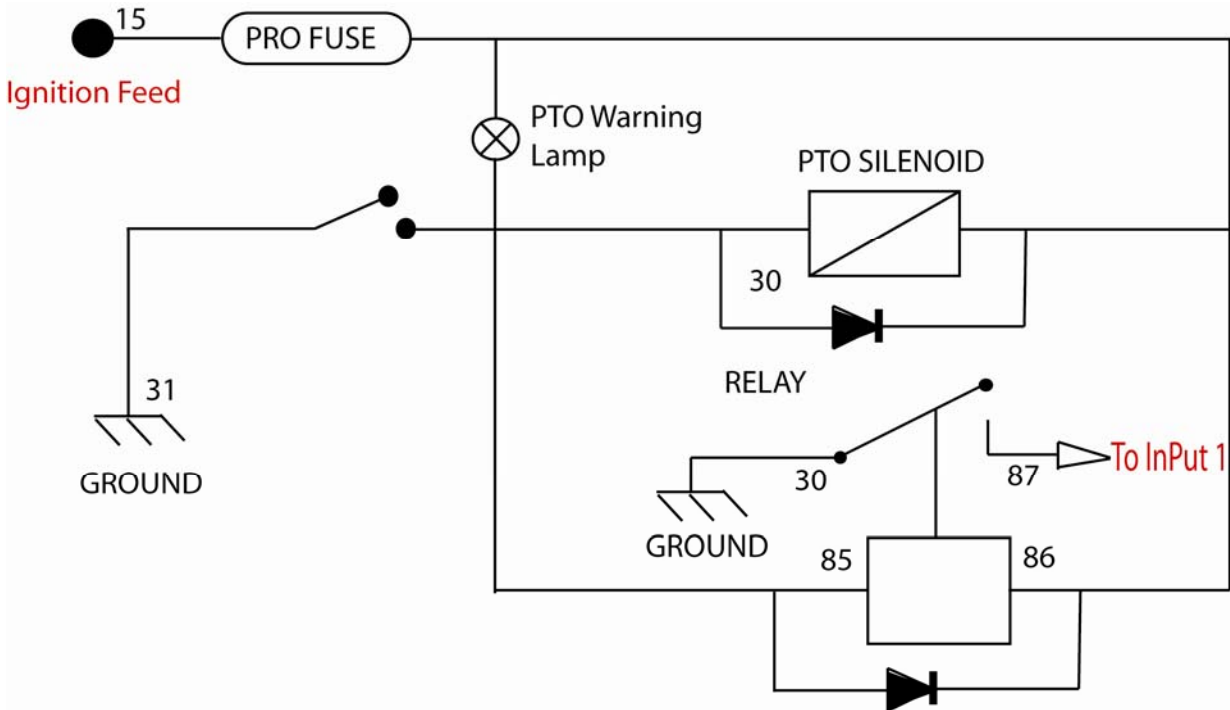


The red LED indicates the GPS status. While the GPS signal is invalid the LED will flash red once per second but once a valid GPS position has been acquired the LED will flash red 3 times per second. The GPS should acquire a valid position within 5 minutes the first time it is powered up, assuming that the GPS antenna has been mounted in an adequate location with a minimum of 60% view of the sky



The Green LED indicates the GPRS status. Once a connection has been made with the GPRS server, the green LED will be illuminated whenever the red LED goes out. In other words, the LED should be green and flashing red 3 times per second indicating that the Sat-Sleuth has connected to the GPRS server and has a valid GPS position.

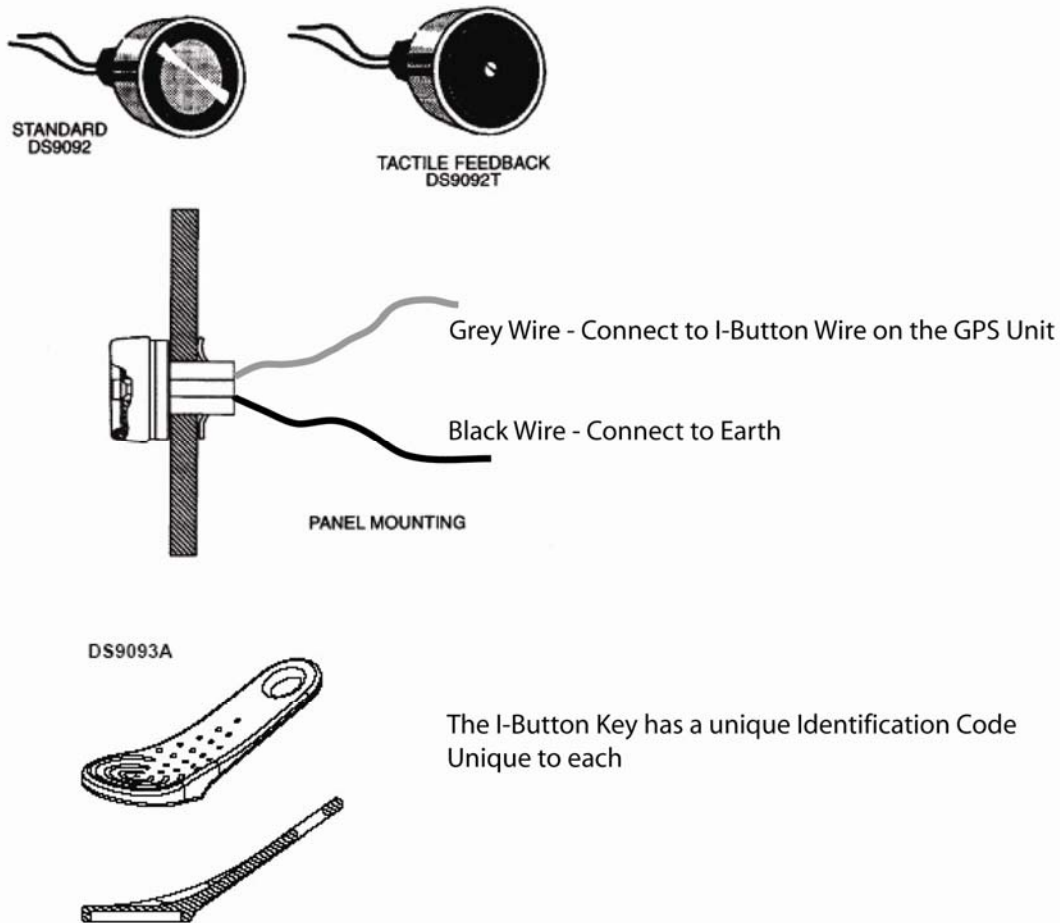
CIRCUIT INPUT FOR INPUT 1 & 2
Power Take Off Diagram (typical earthmoving)



INSTALLATION INSTRUCTIONS FOR IDENTIFICATION BUTTON (i-Button)

The i-Button is a new designed and manufactured identifying product that is used to identify operators or users of a various asset. Once the i-Button comes into contact with the button, a unique code is logged into the system. This is a new design in which the identity of the driver will be identified with just a swipe of a button.

PACKAGE DESCRIPTION



When installation is complete be sure to test the I-Button.

When the 'i-Button' is first installed, be sure to check the delivery of the i-buttons data. The ID code is sent remotely to the server via GPRS. It is important to test that the information has been delivered.