

DB1-Lite Quick user guide

Follow the steps on the quick user guide before you install the tracker

A white rectangular box for the DB1-Lite tracker, with a barcode sticker showing the Device IMEI number: 352093082317768.

1 Locating the IMEI no.
• Locate the IMEI number of your tracker.
• This can be found printed on the box of the tracker.
If you are an existing user, log in and skip to step number 4.

The GPSLive Navigation app's login screen. It shows fields for "Username" and "Password", a "LOGIN" button, and links for "Create new account?" and "Recover Password".

2 Register your account
• Download the GPSLive app from the Apple App Store or Google Play Store.
• Open the app and tap on "Create New Account"
Enter your email address and tap on "Register".

The GPSLive Fleet app's login screen, identical to the previous one but with a red circle highlighting the "Password" field.

3 Accessing your account
• Check your email inbox/spam for an email from GPSlive which will contain your username and password.
• Open the GPSlive app and log in using the username and password provided in the email.

The GPSLive app's "Add Device" screen. It displays the message "You dont have any devices." and "To add a device please use the button below.", with a red circle around the "Add Device" button.

4 Add your device
• Tap on "Add Device"
If you are adding a new tracker to an existing account tap on "Devices", scroll all the way to the bottom of the page and tap on "Add Device".

The "Add Device" screen where the user is prompted to "Please choose a device name". A text input field contains "My Tracker" and a "Next" button is visible.

5 Name your device
• Choose a name for your device and enter it in the field provided.
You can change the name of your device at any time.
• Once done, tap on "next"

The "Add Device" screen showing options to "Scan IMEI barcode" or "Enter IMEI manually".

6 IMEI number
• Tap on "Scan IMEI barcode"
• If you are unable to scan the barcode, tap on "enter IMEI manually".

A close-up view of a barcode with a green rectangular scanning frame around it. The barcode number 352093082317768 is displayed below it.

7 Scanning the IMEI
• Scan your tracker's barcode as shown above. Make sure that the whole barcode is within the green box.

The "My Tracker" screen showing a success message: "Device saved successfully." and icons for History, Alerts, and Settings.

8 Tracking
• Your device has been added and your 7 day trial has been activated.

To access the full version of GPSLive software, visit www.gpslive.co.uk from your computer or laptop.

Installation and FAQ's

Installation

We recommend the installation to be carried out by a professional auto electrician. The device should be connected to a permanent live feed.

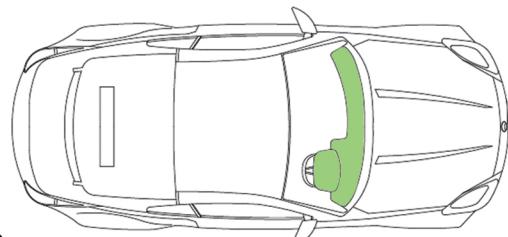
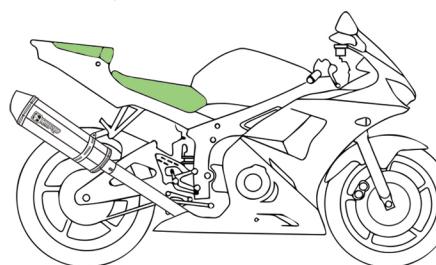
If you only require location information, simply connect the RED - Power and BLACK - Ground cables only. The Input and output wires are optional.

The device should be installed with the logo side facing up as this is where the directional GPS receiver is located.



Do not install the device below thick metal surfaces as this will block the satellite signal. (e.g. inside the engine bay or the boot)

Ideal installation places are under the front dashboard or behind the glove box.
(See below)



Wiring Diagram



1- RED (POWER):
PERMANENT LIVE POWER.
SUPPORTS FROM 10VDC UP TO 30VDC

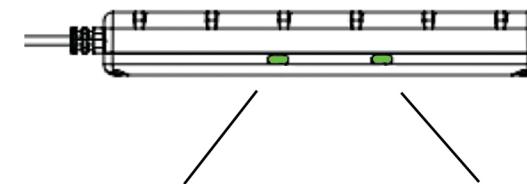
2- BLACK (GND):
GROUND/EARTH/CHASSIS

3- YELLOW - (DIN1):
DEDICATED INPUT FOR IGNITION DETECTION.
MUST BE CONNECTED TO THE IGNITION WIRE
OR AN ACCESSORY THAT RECEIVES POWER
WITH THE IGNITION. (E.G. STEREO).

4- WHITE (DOUT1):
PROVIDES NEGATIVE SIGNAL OUTPUT WHEN
ACTIVATED. CAN BE USED TO CONTROL EXTERNAL
DEVICES USING A RELAY. THE RELAY MUST BE
USED TO CONVERT THE NEGATIVE SIGNAL TO
POSITIVE (E.G. STARTER MOTOR CUT-OFF). DIGITAL
OUTPUT CAN BE ACTIVATED OR DEACTIVATED
REMOTELY BY USING THE "SEND COMMAND"
SECTION ON GPSLIVE.

5- GREY (AIN1):
MEASURES EXACT LIVE VOLTAGE OF AN EXTERNAL
DEVICE. (E.G. GENERATOR / LEISURE BATTERY)

LED Lights



GPS LED

Solid green - Indicates that your device is searching for the GPS signal. Once the GPS signal has been established, the LED light will start flashing.

Status LED

Flashing status LED light indicates that your tracker has power and is operational.

FREQUENTLY ASKED QUESTIONS

Why is my tracker not updating its location?

If this is the first time you are using your tracker, it may take a while to establish a GPS lock. Take your device for a quick drive to allow it to establish a GPS satellite fix. Check that both LED lights on the tracker are flashing. Ensure the device is installed with the logo side facing up as this is where the directional GPS receiver is located

Navigation LED is not flashing

If the Navigation LED is not flashing, this means the device is searching for a GPS signal. Try moving the device into a more suitable position. Check for any metal obstructions around the device. Ensure the device is installed with the printed side facing up as this is where the directional GPS receiver is located.

Status LED is not flashing

This means the device is not receiving power. Check that the connections of your device are have not become loose and any visible damage to the wiring loom. Make sure the device is connected to a permanent live power.