



# AddSecure Asset light

Trailer positioning with power supply.

AddSecure Asset Light is used to permanently position and track the routes of your trailers and construction machines with power supply. It is installed in your equipment and transmits its position to Co-Driver Weboffice in real-time. Easily check the position of your equipment on a map, its GPS coordinates and its address in real-time. Track the routes of your equipment and access to the complete history of its positions.

You will collect the mileage data of your resource and benefit from real-time alerts when it is entering or exiting a predefined zone (geofencing).



Position and track all your assets on one map.

## Configuration

Asset Light is delivered by default with a standard configuration that optimizes the use of the battery while optimizing the precision of the itinerary. For this reason, the behavior is different when moving or standing still and when connected to power supply or not.

### The ignition is on (Power)

When battery is powered on (connected to the power supply of the trailer), Asset Light sends a position every 2 minutes and at

each significant turn when moving.

If not moving, it sends a position every 10 minutes. When the vehicle has been standing still for 90 seconds it is recorded as a stop. When it has been driving with at least 10 km/h for at least 10 seconds it is recorded as a start.

### The battery is not powered on

When the battery is not powered on, Asset Light sends a position every 6 hours. With this setting, the battery has an autonomy of 4 weeks.

## Positioning and tracking

- Positioning on a map, GPS-position, address, date and time of the position
- Itinerary and history of positions

### Automatic Trailer Coupling:

The automatic trailer coupling is made to analyse the data of your different equipment from the trucks and the trailers (Roadbox and Asset Light) so that the positions are constantly compared in order to check the probabilities of being coupled.

To match the positions of your equipment, AddSecure uses algorithms normally used in artificial intelligence. If a matching position is found, the equipment will be displayed in Weboffice Co-driver as connected. You will also get access to a tracking view report of the coupling in the map and a detailed reports with the driver, vehicle and coupling informations. The automatic trailer coupling offers an easier access to the information and minimises manual errors.

## Technical specifications

<b>Dimensions (mm):</b>	57 x 88 x 14
<b>Weight:</b>	70 g
<b>IP:</b>	65 (with waterproof case)
<b>GPS Antenna:</b>	32 channels, 159 dBm
<b>GSM bandwidth:</b>	850/900/1800/1900 MHz
<b>Input:</b>	1 digital
<b>Battery:</b>	Li-ion rechargeable 1100 mAh Electrical power 10 – 60 V DC
<b>SIM card:</b>	European coverage