



Installation

ENAIKOON locate-03
connected to permanent power

Straightforward installation

Just connect ENAIKOON locate-03 to the power: red cable to battery positive pole (terminal 30) and black cable to battery negative pole (terminal 31). Connect the blue cable to ignition (terminal 15). That's all. The GSM / GPS antennas are integrated in the housing. Please ensure while mounting the device that the top side of the housing (opposite side of serial number sticker) has an unobstructed view of the sky.

Digital Input 4, blue (ignition - terminal 15):

Please do not connect it to the car radio or to terminal 15r or terminal 30z or to the cable with tension of the ignition switch 1. Connect it directly to terminal 15 and to the cable with tension of the ignition switch 2.

Battery positive pole, red (terminal 30) 8 - 32 V:

Please connect to a cable with direct connection to the positive pole of the battery or to a VCC supply.

Battery negative pole, black (terminal 31):

Please connect directly to the car body, not to the battery negative pole

We strongly dis advise using cable binders or strip connectors. Please use a soldering pen to connect the cables, and check continuity afterwards.



Data transmission

Data transmission is configured to take place every 60 seconds while ignition is on. On top of that GPS information is transmitted each time the vehicle drives around a corner with more than 30°.

A LED with 3 colours is used for indicating the status of the GSM network connection:

- red = no GSM signal
- green = GSM signal is okay
- orange = device is transmitting data to the ENAIKOON servers

Please ensure that there is no material between the ENAIKOON locate-03 antenna and the sky that may interfere with the radio transmission, such as metal, water, metal oxide windscreens, or plastic with a metal varnish.

Keep a minimum distance of 1 metre (1 yd) from other antennas mounted to the vehicle (i.e. radio antenna, toll collect antenna, car phone antenna etc.)
A minimum distance of 7 cm (2.8 in) must be kept from the front shield frame.

WARNING: Problems may arise in vehicles with heated or metal oxide windscreens.



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