FARMNAUIGATOR

4GAgri

The first telematics HOTSPOT dedicated to 4.0 Agriculture



Telematics Box

4G Agri is a powerful telematics box independent from the smartphone, that makes your agricultural vehicles connected. It integrates a full inertial platform, accelerometer, GPS, CANbus, WiFi and 4G modem.

1 YEAR of localization and telemetry included

4G Agri includes MyGarage Cloud service to localize your vehicles and monitor their consumption.



Overturning alarm

The included inclinometer activates the alarm for the safety of vehicles on your farm.



Connectivity for tractors, instruments and sensors

4G Agri provides connectivity for the RTK receiver corrections or for any tool or sensor equipped with a 4.0 application in your agricultural vehicle!



Your farm finally connected

Localizer

Your vehicles and implements are always connected, with a smartphone-independent professional telematic box.



FARMNAUIGATOR

Monitor vehicles, jobs and consumptions on the Cloud!

1 YEAR of **MyGarage included!**

The FARMNAVIGATOR localization service www.farmnavigator.com/mygarage

Register 4G Agri in a few simple steps.







Localization

Remotely monitor your tractors and employees.



Garage

Overturning alarm

Increase the safety of vehicles

on your farm.



Telemetry with CANbus data With 4G Agri connected to the vehicle's CANbus, the fuel

consumption* is always under control.

Technical Specifications

- Dimensions: 105 mm x 102.3 mm
- Weight: 166 g
- Power supply: 12 24 Vdc
- Transmission frequency range: 791-2690 MHz
- Triaxial accelerometer + gyro: ACC 500 Hz, min 0.125 g max 16 g
- Built-in GPS
- 4G modem
- WiFi
- CANbus (J1939)
- Operating temperature: -20°C / + 65°C
- Storage temperature: -40°C / + 85°C

Main Functions

- Recording of all vehicle movements
- Fuel level*
- Fuel consumption liter / hour*
- Engine revolutions and temperature*
- Overturning alarm
- Calibration procedure on smartphone
- Automatic connection to the IoT server
- Automatic software updates
- * If available from the vehicle CANbus.

Customer Support

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