



The first telematics HOTSPOT dedicated to Smart Farming



## Connectivity for tractors

4G Agri provides connectivity to FARMNAVIGATOR devices and to all tractor Wi-Fi devices, thus connecting the field to the office.



#### **Telematics Box**

4G Agri is a powerful telematics box integrating a full inertial platform with triaxial accelerometer and gyro, GPS, CANbus, Wi-Fi and 4G modem.



# 1 YEAR of localization and telemetry included

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



#### **Overturning alarm**

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



# Your farm is finally connected

Your vehicles are always connected, with a smartphone-independent professional telematics box.





# ✓ 1 YEAR of MyFarmnavigator included!

Register 4G Agri in a few simple steps to access the cloud service for Smart Farming at:

MyFarmnavigator.com









Monitor vehicles, jobs and consumptions on the Cloud!



#### Localization

Remotely monitor your tractors.



## Telemetry with CANbus data

With 4G Agri connected to the vehicle's CANbus, the fuel consumption\* is always under control.



### Overturning alarm

Increase the safety the drivers on your farm.

#### **Technical Specifications**

- Dimensions: 105 mm x 102.3 mm
- Weight: 166 g
- Built-in GPS
- Triaxial accelerometer + gyro: ACC 500 Hz, min 0.125 g - max 16 g
- CANbus (J1939)
- 4G modem
- Wi-Fi
- · Waterproof: IP55

- Power supply: 9-24 Vdc
- Operating temperature: -20°C / +65°C
- Storage temperature: -40°C / +85°C
- Power consumption: 0.33 A @12 Vdc (4 W)typical -0.7A @12 Vdc (8.5 W) MAX
- Transmission frequency range: 791-2690 MHz

#### **Main Functions**

- · Recording of all vehicle movements
- · Fuel level\*
- · Fuel consumption liter / hour\*
- Engine revolutions\*
- Engine 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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