WIRED GPS TRACKER · MULTI-INPUT

Activ'SX70

Our most complete tracker: it measures the work of your equipment (gritting, blade, tipper…) and controls it remotely.

6 inputs



6 + 2
Digital + analogue inputs

2 relays
20 A, remote-controlled

CAN/OBD
Optional vehicle bus

LTE/4G
Multi-network, all of Europe

- Gritters
- Machinery
- Trucks
- Road services

KEY FEATURES

Full details on page 2

Working time measured
Gritting, snow-plough or tipper time, and driving time without work.

Remote control
2 × 20 A relays and 2 outputs: starter, buzzer or siren operated from the platform.

Driving and impacts
3-axis accelerometer: harsh acceleration, emergency braking and accidents reported.

Driver and anti-start
Optional iButton® key: driver identification, anti-start, panic button.

100 monitored zones
Alert on entering or leaving each zone, with optional relay action.

Anywhere in Europe
Multi-network LTE/4G, stores 2'000 positions if the network drops out.

TECHNICAL SPECIFICATIONS

COMMUNICATION

Mobile network	Multi-network LTE/4G, including in Switzerland
Roaming	Unlimited, anywhere in Europe
Memory	Up to 2'000 positions stored if the network drops out, sent as soon as it returns

INPUTS / OUTPUTS

Digital inputs	6, filtering from 1 ms to 60 s, pull-up/down set remotely
Analogue inputs	2 (probes, levels…)
Relay outputs	2, 20 A (common, normally open, normally closed)
Digital outputs	2 (20 mA)
Serial port	1 (RS-232 or TTL)
Vehicle bus	Optional CAN / OBD (J1939, J1850, ISO 9141-2)

FUNCTIONS

Activity	Working time of connected equipment: spreader, blade, tipper, PTO…
Alerts	Immediate, on any input state change
Zones	Up to 100 zones, alert on entry or exit, relay action
Driver	Optional iButton® key, anti-start without key
Actions	Starter, buzzer or siren controlled remotely
Configuration	Remote settings and updates

ELECTRICAL

Power supply	+7 to +35 V (12 and 24 V vehicles)
Tracking	350 mW (position and transmission every minute)
Standby	40 mW, automatic standby when stopped, wakes on movement
Backup battery	Optional: internal 12 h or external 48 h

GENERAL

Housing	Polycarbonate, UV-resistant, −30 to +120 °C
Treatment	Tropicalised for extreme conditions
Antennas	FAKRA connectors, automotive standard
Indicator lights	3 (red, green, yellow)
Mounting	Screw lugs or cable ties
Subscription	Required, SIM card and server included

Fewer devices to monitor? The Activ'SX9

More compact, 2 inputs and 1 relay: ideal for cars and vans.

Indicative specifications, subject to change depending on version.