



LA
SYSTEMS

Hermes Remote Temperature Alarm

Mobile temperature monitoring



Remote Temperature Alarm

Mobile temperature monitoring

- **Hermes monitors the temperature inside truck bodies with wireless data transmission**
- **It consists of a transmitter and a receiver**
- **Receiver is a portable battery driven pocket device**
- **It will work everywhere (boat, building, open conditions...) since totally independent of any other wireless network**
- **Connection can be up to several kilometers.**

No more damages in your freight, You can sleep quietly!

Hermes will inform you at the moment temperature changes too much!

Hermes monitors the temperature in the body of a vehicle transporting the goods or live animals under controlled temperature conditions. It can warn the driver in a case of any abnormal evolution of temperature, even if the

Specifications:

Transmitter:

Power: 9V to 36V, powered from 12V Power: from internal battery, 20 hours or 24V cigarette lighter socket

Temperature range: -55 °C to +85 °C

Resolution: 0.1 °C

Working temperature: -20 °C to +55 °C

Dimensions: 150 x 80 x 60 mm

driver is far away from the vehicle.

The Hermes is a stand-alone system with wireless data transmission, totally independent on any other wireless networks like GSM. It will work even on open sea or in mountains, with no GSM or any other signal present.

The Hermes system consists of a transmitter and a receiver. The transmitter is installed in the vehicle, continuously measuring temperature in the body and sending it to the receiver. The receiver is a portable, battery driven device, so the driver can carry it easily when leaving the vehicle. All data is transmitted in a free radio frequency range with a general license, so there is no need for any extra license with additional fees.

The receiver ensures connection up to several kilometers away from the transmitter in an open air. Thanks to high sensitivity, the receiver can be used also anywhere in the boat, while

Specifications:

Receiver:

Power: from internal battery, 20 hours operating time

Alarm: audible and visible

Working temperature: -10 °C to + 60 °C

Dimensions: 113 x 58 x 32 mm

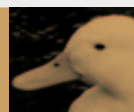
Weight: 210 g

the vehicle is parked deep in the stores and the driver must leave the vehicle. The driver can stay in his cabin in the levels destined to the passengers and still have detailed information about the temperature in the body. The Hermes system works perfectly also in all other situations when the driver has to leave the vehicle, like customs clearance on borders, eating in a restaurant, repairing the vehicle etc. In all these situations, the driver can react very quickly when there is any problem with the temperature

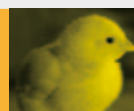
Turkey



Duck



Broilers



Breeder/Layer



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