

# Cargolog®

**Data logger system**

**Safety system for monitoring  
of trucks**

## Cargolog FAT90 VTC

Cargolog FAT90 VTC provides secure monitoring of what happens to your stock. Crash sensors detect abnormal events and provides support for good driving behaviour to avoid unnecessary repair costs on trucks and pallet rack.

The system is designed to give the user a complete documentation of events and the prevailing climate. Cargolog register substantial forces when trucks run over or hit something in the driving direction or another angle. The measurements are then easy to read and analysis can be used for work with ISO 9000.



Cargolog can be used both on major and minor locations. The system is constructed completely separate and independent of the label on the truck, and are easy to assemble.

### GSM alarm

The Cargolog system can also be supplied with GSM alarm. Then an alarm is immediately activated when the measured values exceed specified levels. It gives you as a user information directly to your computer in real time when abnormal events occur.

- Follow-up—minimizing repairs
- Enhances security
- Improves work environment
- Short payback
- Save costs—Preventive effect



2009 Edition 2

### Technical Specifications FAT90V2 VTC

**Software:**

Available for

Win 2000, XP, Vista

**Registration unit:**

Powered by: External voltage 8-50V

Weight: 500g

**Dimensions:**

155x155x45 mm

**Capacity of memory:**

up to 60 000 registrations

**Fields of measurement:**

**Temperature:**

-39 to +80 °C ±0.5°

**Humidity:**

10% to 90% RH ±3%

**Acceleration X-Y-Z:**

±10G ±3%

**Special version**

±2G, ±25G, ±50G, ±100G

**Frequency:**

2-200Hz low pass filter available

**Tilt-Angle:**

-/+90° Measuring of inclination in relation to horizontal, ±5°. Triggung by G-force.

\* We reserve the right to change the products