



TouchLog Datalogger

Temperature data capture and printing for all vehicles

Thermo King's TouchLog Datalogger is compact, easy to use, flexible to download and quick to generate printouts.

Ease of use

- · Intuitive interface with touch screen
- · Quick navigation with icons and shortcut keys
- · Choice of 18 languages on the display and printouts

Flexibility

- Equipped with its own independent sensors for use with all makes of temperature control equipment
- Will log temperature setpoint on Thermo King units equipped with SR-2, SR-3 or SR-4 controllers
- Can be installed in any standard radio DIN slot or dashboard mounted and setpoint changes or door openings will be captured in the ticket
- Also available in weatherproof IP 66 enclosure where an external mount is required

Security

- 8 Mb memory sufficient to hold a minimum of one year's data
- Temperature out-of-range alert based on ignition key and door opening event option
- Securely protected clock with automatic daylight savings time adjustments

Download

- Soft copy export of tickets (.pdf /.txt) to USB flash drive
- Compatible with Thermo King's Wintrac® software for updates and data downloads (.wtf files)

Printout

- Quick and easy printout of delivery, journey or multi-day tickets
- · Choice of tabular or graphic format
- · High speed thermal printer
- Rapid replacement of printer paper

Connectivity

- 6 configurable inputs: analog for temperature sensors (NTC) or digital for open/close switch status
- 1 digital output for connection to external light or buzzer
- 1 USB port for PC connection or for exporting a soft copy ticket to a flash drive
- Up to 3 serial communication ports (RS232/RS485) for a connection to a:
 - Thermo King unit controller for temperature setpoint, door status or defrost
 - Thermo King telematics solution TracKing®
 - 3rd party telematics

Accessories

- 2 wire door switch
- · Handheld probe (pallet level sensor)

New in-cab install kit

- Compact design to mount TouchLog
- Easy accessibility to TouchLog function buttons
- Flexibility in mounting locations (flat surface only)
- · Dashboard mount
- · Wall mount
- · Ceiling mount

Certification

- Satisfies all relevant food transport standards: compatible EN 12830, E type approval and WELMEC 7.2
- Accuracy Class: 0.5°F between -13°F and +46°F, and 1°F between -22°F to -13°F and +46°F to +86°F







