T24-LOG100

mantracourt

100 Channel Data Logging Software

FREE Data Logging & Visualisation

Introduction

T24LOG100 has been designed to allow the viewing and logging of up to 100 channels of data from the T24 Wireless Telemetry range of sensor transmitters. This software is FREE to download and allows users to build a visual picture of a system and assign live readings. The built in web server provides a summary view page to other computers, tablets, iPads and smartphones etc. using a standard browser.

T24LOG100 can log on demand, at pre-set intervals, on entering and leaving a pre-set overload and during an overload. Visual displays and audible alarms can indicate under and over range as well as loss in communications.

The graphics function allows the construction of graphically rich custom views into your data (import a wide range of graphics/images and customise the labelling).

This software is also available as a customised version which allows users to create their own unique T24 software package for distribution. It is provided with your choice of corporate branding, including company logo, colour scheme and contact information.

Product Features

- **Flexible data logging of up to 100 channels from the T24 wireless range**

- **Build a visual representation of a system and assign live readings**

- **Display on iPad / tablet / smartphone via built-in web server**

Software Specifications

- **Minimum Software Requirements:**
  - Dual core 1.8GHz processor

- **Operating System Requirements:**
  - Windows XP, Vista, Windows 7 or 8. The software does not take advantage of 64 bit operating systems nor direct advantage of multi core processors but is compatible with both.

Specification at a Glance

- View and log up to 100 channels at once from T24 wireless range
- Import a visual graphic (picture/drawing/schematic) and assign live readings
- Web server offers remote viewing on iPads/tablets/smart phones and can supply JSON data on demand
- Create reports for your customers and develop custom projects
- Defined algorithms and maths function
- Logging at timed intervals, manual or on overload/underload
- Visual and audible alarms indicators (over and under load)
- Customised version available for corporate branding