



T24-HA

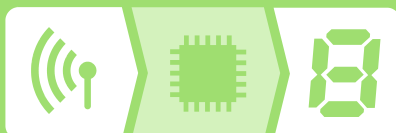
Load Cell Central
1-800-LOADCEL

Wireless Handheld Display for Multiple Transmitters



Product Features

- Connect to up to 12 transmitters
- Tare function
- Provides summation of up to 12 transmitters
- Sleep/ wake acquisition modules
- Auto shut down
- Rugged construction



Introduction

The T24-HA handheld displays data from up to 12 wireless transmitter modules and forms part of the T24 modular telemetry system.

The data sent by transmitter modules can be utilised by multiple receivers such as displays, handheld readers, analogue outputs, relay modules and computer interfaces. Receivers support common industrial power supplies and are available in robust IP rated enclosures with internal antennas optimised to give outstanding coverage.

The T24-HA provides either a summed total from all selected transmitters and the ability to view individual transmitters. Two AA batteries power the handheld which has been designed for low power operation.

The T24 Toolkit software offers a fast and simple way to configure the display format, unit conversion, zero adjustment and transmitter selection. A function key can send the displayed value to other receivers such as a printer.

T24 System Overview



T24 Wireless Telemetry Sensor System is a modular wireless solution for industrial sensor applications.

High accuracy, high quality measurement is interfaced with simple yet powerful configuration and monitoring software.

Specifications

Power Supply

Power supply voltage 2.5 to 3.6 Vdc

2 off AA 1.5V primary cells

Battery Life

Based on 2 Ah capacity batteries

Continuous operation 35 hours

Standby mode (powered off) 1.5 years

Radio

Radio type Licence exempt transceiver

Radio frequency 2.4 GHz

Transmit power 10 mW

Range Up to 800 m

Environmental

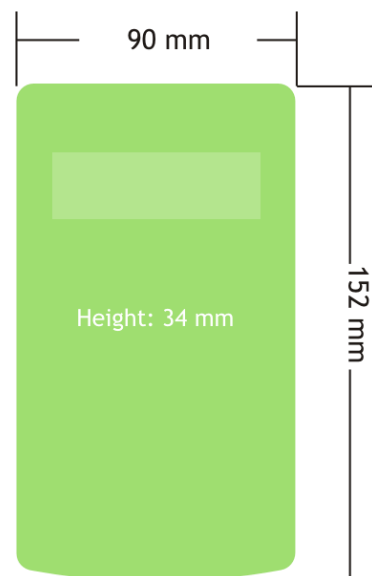
Operating temperature range -10 to 50 °C

Storage temperature range (no batteries) -40 to 85 °C

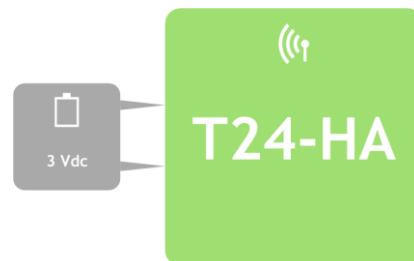
Maximum humidity 95% non-condensing

IP rating (ACM and ACMi) IP67/Nema4

Mechanical



Electrical



Order Codes

T24-HA

Wireless handheld display for multiple transmitters

TR100-CA

Black leather case with clear viewing window with shoulder strap



ETSI

FC

CE



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