

WI-T24RE-Hx

HAND-HELD RADIO RECEIVERS WITH DISPLAY

The WI-T24RE-HS, WI-T24RE-HA and WI-T24RE-HR are hand-held indicators for sensors equipped with a radio transmitter.



WI-T24RE-Hx



Features

- o Frequency: 2.4 GHz
- o Licence: exemption
- o Range: up to 800 m open field
- o Antenna: integrated
- o High resolution: 7 digits
- o Channels:
 - WI-T24RE-HS: 1
 - WI-T24RE-HA: up to 12
 - WI-T24RE-HR: displays all transmitters within its range (roaming)

Available option(s)

- leather carry case with clear viewing window and shoulder strap (CASE-PSD)

Application(s)

SENSY's WI-T24RE-HS, -HA and -HR are perfectly designed for the following applications:

- Display of force or torque from transducer installed on mobile equipment,
- Remote display of the lifted load on cranes.

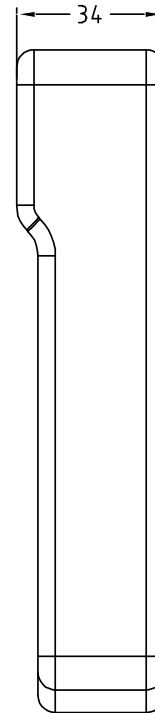
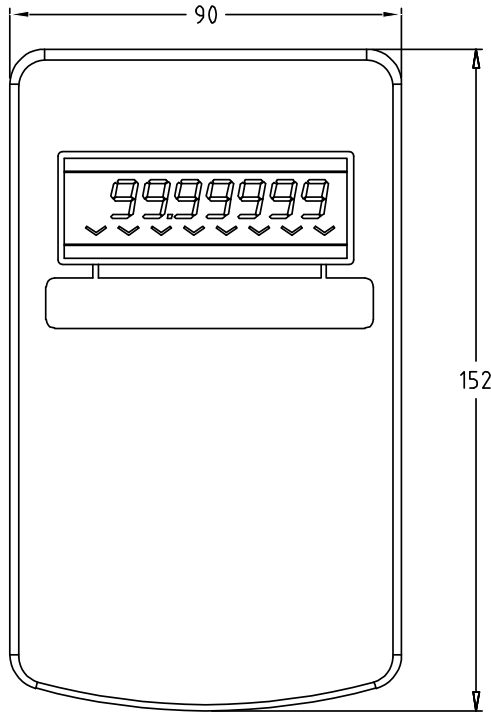
Function(s)

- WI-T24RE-HS provides a point-to-point connection to a single transmitter.
- WI-T24RE-HA provides either a sum total from all selected transmitters or the possibility to view individual transmitters.
- WI-T24RE-HR is a roaming hand-held device allowing the operator to cycle the display between all transmitters within its range.
- Reset (tare) by push button
- Auto "power off" and "power on" for remote transmitter module

| Specifications | WI-T24RE-HS | WI-T24RE-HA | WI-T24RE-HR | |
|--------------------------------------|---|---|--|----|
| Type | Handheld indicator (1 sensor) | Handheld indicator (up to 12 sensors) | Handheld indicator (unlimited (roaming)) | - |
| Display | 7 digits LCD of 8.8 mm high | 7 digits LCD of 8.8 mm high | 7 digits LCD of 8.8 mm high | - |
| Service temperature range | -10...+50 | -10...+50 | -10...+50 | °C |
| Storage temperature range | -40...+85 | -40...+85 | -40...+85 | °C |
| Power supply | 2.5 up to 3.6 VDC (2 AA alkaline batteries) | 2.5 up to 3.6 VDC (2 AA alkaline batteries) | 2.5 up to 3.6 VDC (2 AA alkalines batteries) | - |
| Autonomy @ normal mode (2 batteries) | 35 hours | 35 hours | 35 hours | - |
| Autonomy @ "Powered off" mode | 18 months | 18 months | 18 months | - |
| Dimensions | 152 x 90 x 34 | 152 x 90 x 34 | 152 x 90 x 34 | mm |
| IP rating | IP67 / NEMA 4 | IP67 / NEMA 4 | IP67 / NEMA 4 | - |

Specifications subject to change without notice.

WI-T24RE-Hx > STANDARD DIMENSIONS



Dimensions in mm

Other view

Terminals

N.A.

