WI-T24RE-SO   MULTICHANNEL WIRELESS RECEIVER WITH DIGITAL OUTPUT

The WI-T24RE-SO is a base station designed to connect up to 8 transducers provided by a wireless transmitter WI-T24TR-ACM-xA to a PC or a PLC. It achieves configuration, calibration and data acquisition of each one or all of them.

CE

WI-T24RE-SO

Features

o Frequency:	2.4 GHz
o Power:	10 mW
o License:	exemption
o Range:	up to 800 m open field
o Antenna:	integrated

Application(s)

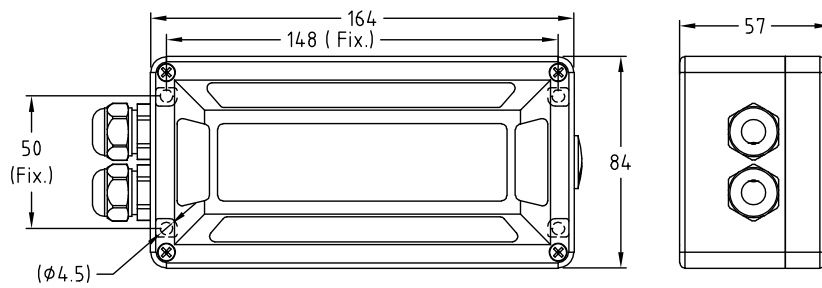SENSY's WI-T24RE-SO is perfectly designed for the following applications:

- Wireless transmission to a computer or a PLC of the signals emitted by several load cells or torque sensors mounted on mobile equipment,
- Monitoring of multiple winches in theaters.

Function(s)

- Data logging and visualisation software available for computer (Windows®)
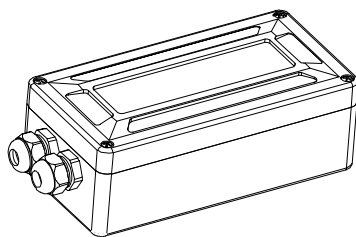- Communication protocols available for connection to PLC

Specifications	WI-T24RE-SO	
Communication	RS-232, RS-485	-
Service temperature range	-20...+55	°C
Storage temperature range	-40...+85	°C
Power supply	9...32 VDC	-
Consumption	100 mA @ 12 V	-
Dimensions	164 x 84 x 57	mm
IP rating	IP67	-
Humidity	0...95	% RH

Specifications subject to change without notice..

WI-T24RE-SO > STANDARD DIMENSIONS

164

148 (Fix.)

57

50 (Fix.)

84

(⌀4.5)

Dimensions in mm

Other view

Terminals

RS232

2 TX
3 RX
5 GND
8 CTS

J7

J6

RS232

GND Tx Rx CTS

USB

J3

J2

120R TERM
JP1

ACT
MODE

J4
POWER

-V SH +V +B -A

RS485

J5
GND INPUT

ON
1   8

SV1

SENSY
www.sensy.com

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