



WTX700 Wireless Temperature Transmitter

Product Images



Short Description

The WTX700 in head temperature transmitter is a new generation of wireless temperature measurement solutions from Status Instruments.

Description

The WTX700 in head temperature transmitter is a new generation of wireless temperature measurement solutions from Status Instruments. It has been designed to accept most common temperature sensors as well as slidewire and mV signals. The measured process value is transmitted to the DIN rail mounted receiver [WRX900](#) which can accept signals from up to 16 WTX700 transmitters.

A 3.6V battery is provided for the transmitter power supply and is fitted in a specially designed antenna housing which screws into the cable entry of our SCH11 (alloy) or SCH4 (ABS Plastic) connection heads.

The measured signal is transmitted on the ISM (Industrial, Scientific and Medical) band of 868.4MHz. This frequency is virtually insensitive to external interferences and allows transmission even in a harsh industrial environment. The open air range is 300m.

Please note this product is for European use only

Features:

- Accepts Signals From RTD, Thermocouple, Slidewire and mV Sensors
- 300m Line Of Sight Range
- 868.4MHz ISM Band for European Use
- Battery Powered
- Surface or Sensor Mounting Options

Additional Information

Country of Manufacture	United Kingdom
Brand	Status
Mounting Type	DIN Rail
Typical applications	Industrial, Non Specific
Measurements	Temperature
Compatible With	SCH