



November 2007

Wireless Temperature

JUMO Release 'Wtrans' Series

To measure a temperature accurately you need to use the right cable and this can be an expensive job.

In process plants where cable runs can be several metres and cable damage a genuine possibility, there is no better solution than JUMO's Wtrans wireless transmitter/receivers



The JUMO Wtrans T-01 unit (right) receives signals from up to 16 remote temperature transmitters (above) and provides data via RS485, MODBUS or 4-20mA signals.

- ◆ Operating temperature of -30 to +260°C
- ◆ Mobile or stationary temperature
- ◆ Open-air range over 300 m
- ◆ RS485 & MODBUS comms (standard)
- ◆ 4-20mA Output (standard)
- ◆ No wiring costs
- ◆ Reduced probe replacement
- ◆ Input signal Pt 1000 (DIN EN 60751, class A)
- ◆ Probe lengths
- ◆ Oil and acid resistant housing
- ◆ Protection class IP67

pH Transmitters

Intech LPI Series



Intech LPI-pH: Inexpensive & Accurate

pH Measurement Made Easy

Water pH monitoring is becoming more of an issue for us all to be aware of.

The days of dumping heavily contaminated waste are becoming fewer and with legislation adding weight industry needs to be watchful.

Intech have a host of resources to help you out from pH transmitters to talk to your SCADA or designated dosing controllers to provide independent control of your water systems.



Intech Stock a variety of pH Probes

Historical November



7th November 1980

American actor Steve McQueen, dubbed 'The King of Cool' dies at the age of 50 in Ciudad Juárez, Chihuahua, Mexico.



8th November 1985

Sir Richard Hadlee destroys Australia with 9-52 in the first test at Brisbane. He would go on to take 33 wickets in the three test series.



22nd November 1963

Some of us weren't around but Where were you!? John Fitzgerald Kennedy, 35th US President is assassinated in Dallas, Texas. He was 46 years old.

Intech Instruments Ltd
59 Mandeville Street
Riccarton
Christchurch 8011
New Zealand
Phone: +64 (3) 343 0646
Fax: +64 (3) 343 0649

Intech Instruments Ltd
PO Box 8460
Havelock North 4157
Phone: +64 (6) 876 0034
Fax: +64 (6) 876 0036

E-mail: sales@intech.co.nz
www.intech.co.nz



Intech products are used throughout the wine industry.



Intech: Proudly Kiwi to the core (except for the foreigners)

The Intech Difference

- ◆ New Zealand owned & operated
- ◆ Christchurch, Auckland, Hawkes Bay
- ◆ Service & sales facilities
- ◆ 25 years in the industry
- ◆ Experience you can rely on
- ◆ We stock it - so you won't wait.



Intech Bread & Butter

Just occasionally it doesn't harm to remind you about our core business - the stuff that we really excel at. There are many suppliers out there and the warzone may at times be price driven but we feel we can give anyone a decent run for their money.

Resistance Temperature Detector (RTD) or Thermocouple, we'll get you what you need.



SHIMADEN



FP-93: Programmable

- ◆ Programmable Controllers
- ◆ RS232/RS485 Communications
- ◆ Expert PID Control
- ◆ Timer Functions
- ◆ Multiple Input Configurable
- ◆ Retransmission of Process Data



SR91: Ultra Popular