



NEW PRODUCT RELEASE

“Telescada Releases New Frost Probe, Subterranean Temperature Monitoring System”

The Frost Probe Subterranean Temperature Monitoring System is designed for portability and use where data logging and monitoring of subterranean temperatures is desired. Designed to monitor, record and alarm the progression of subterranean temperatures around buried structures like gas and water mains, it is an ideal system for anyone seeking to monitor and alarm the progression of the frost line in winter.

The TSTP-1 Subterranean Temperature Probe comes with any multiple of thermally isolated solid state temperature sensors that can be set to any depth. The TSTP-1 PVC housing is rugged enough to withstand years buried underground. The TSTP-1 transmits values from the temperature probes to the Telescada T-Corder Electronic Chart recorder for data recording and on-site retrieval, or to the T-Corder ECRX Expandable Electronic Chart Recorder configured with 2-way wireless communications. The Subterranean Temperature Monitoring System is powered by either a long-life rechargeable sealed lead acid battery with solar charger, or D-cell alkaline batteries.



The TSTP-1 Probe is also available as a 4-20mA transmitter for use with existing remote monitoring equipment, or in locations where the probe installation cannot be proximate to the Telescada Wireless Remote Terminal Unit.

Telescada's T-Link Software Utility downloads the T-Corder's stored data for presentation and manipulation in Microsoft Access database format for rapid interpretation, analysis, graphing and archiving. The T-Corder ECRX can also transmit current values, historical data and alarms to a SCADA system using wireless technology.

Call for more information 781-829-9228

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