

Wireless Temperature Monitoring - Building Management Systems

Our latest Net*Sense product is a robust network enabled wide area wireless temperature monitor system.

The system is supplied as a small wall mounted enclosure, either with or without an LCD display. This unit has three separate receiver inputs and each input connects to the first in a chain of receivers.

The number of receivers per chain is practically unlimited and each can receive telemetry from our multi-channel temperature transmitters, passing the data down the line until it reaches the main unit.

The system can be used as a stand alone unit where readings can be viewed on the LCD screen or by using the built-in web server or for integration with a building management system MODBUS can be used.

Temperature transmitters can be manufactured in a variety of forms, can read up to four sensors and be battery or permanently powered.

The main unit is also capable of directly driving up to 16 relays which can be activated using MODBUS or used internally to provide alarms or operate plant equipment.

When connected to the Internet the system can upload data to one of our own off-site web servers where users can view all current readings and system status.

All our hardware and software is designed and maintained by our in-house engineers so we are able to offer custom solutions or additional features that can provide our customers with the key features they require.

Contact us on +44-(0)1785-818020 for more details, to discuss your requirements or to arrange a demonstration.

