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Contact:

Terry Nagy
Computer Aided Solutions
440-729-2570

tnagy@computeraidedsolutions.com

The new Squirrel SQ2010 data logger – the friendliest squirrel yet!

The Squirrel SQ2010 features a large graphical display with an icon driven menu allows collection of accurate data within minutes. Its portability and battery life makes it ideal for mobile and unattended data logging applications such as field research and engineering projects

Chesterland, Ohio December 2006 – Computer Aided Solutions, LLC., a leading distributor of high performance data logging equipment and Grant Instruments, an international supplier of data acquisition, scientific and life sciences products, are pleased to introduce the Squirrel SQ2010, a powerful and portable, handheld data logger designed for mobile data logging applications such as field research and engineering projects.

The SQ2010 is very easy to set-up and use via its intuitive icon driven display and integral four button operator interface allowing the collection of accurate, reliable results in almost any data logging situation within minutes. It features a large graphical display, provides 0.1% measurement accuracy, and boasts excellent battery life for unattended logging. This flexible, multi-purpose logger has four differential (or eight single ended) analog input channels to measure current, voltage, resistance and temperature, and eight event inputs which can either be logged or used as triggers to automatically start or stop logging. The SQ2010 also features two pulse rate/counter inputs (one at 64 kHz, one at up to 100Hz), two alarm/relay outputs, and a high resolution 24-bit analogue to digital converter.

The onboard memory can store up to 1.8 million readings as well as retain up to six separate logger configurations. The new logger is powered from internal batteries, an external power supply or via USB connection. The onboard RS232 port can be connected to a modem, a wireless interface or an Ethernet converter to facilitate system networking and the remote transmission of data. SquirrelView set-up and download software for a PC is provided as part of the system to enable users to export stored data to a chosen PC based application. The Squirrel

2010 is compatible with a comprehensive range of temperature probes also from Grant Instruments, a wide range of commercially available sensors for measuring a variety of physical parameters and a portfolio of Squirrel accessories which includes protective enclosures and communications/networking peripherals.

For further information contact:

Computer Aided Solutions
8588 Mayfield Road, Suite One
Chesterland, OH 44026
Tel (440) 729-2570 Fax (413) 375-6137



Caption:
New SQ2010 data logger.

For high resolution photos:

About Computer Aided Solutions and Grant Instruments

Computer Aided Solutions is a leading distributor of data logging systems with representation throughout the US and Canada. Headquartered at Shepreth on the outskirts of Cambridge, England, Grant Instruments is a world renowned supplier scientific, life sciences and data acquisition products. The company has been designing, manufacturing and distributing measurement and control systems for the past 50 years and has established a worldwide reputation for high quality, reliable and robust systems designed to satisfy the most demanding data collection requirements across industrial, scientific, R&D and environmental applications.