Press Release

Model L432 DC Voltage Data Logger

The Simple Logger® II Model L432 DC dual channel data logger is a cost effective, advanced designed data logger incorporating features and functions not found in data loggers costing 2 to 3 times its price. It has two independent input channels. The choice of data storage modes and storage rates allows the operator to effortlessly configure the logger to optimize memory usage to the application at hand. Extended Recording Mode (XRM™) and delayed start time are just two of the many application friendly features.

An internal memory allows storing over 240,000 measurements, more than enough for most data collection needs. Battery operation and compact size allows for installation in tight locations without the need for external power. A series of front panel LEDs provides a quick status of the logger's state and memory usage.

The Simple Logger® II Model L432 records DC voltage at user selectable rates from 8 per second to 1 per day. Voltages can be measured up to 10V with 0.01V resolution in user selectable ranges of 0-100mV, 0-1V and 0-10V$_{DC}$.

DataView® application software is included FREE, and provides real-time viewing of measurement data even while recording. Instrument configuration, data storage and report generation from pre-defined templates or operator custom designed templates are also standard features. Several data loggers can be synchronized to record at the same time intervals using DataView®, as well.

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Applications:

➢ Circuit design troubleshooting

➢ Sensor monitoring

➢ Battery testing

➢ Power supply profiling