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High Performance Stand-Alone Data Logger

The sophisticated **LogMessage** stand-alone data logging system sets new standards for accuracy and ease of use in recording data.

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The **LogMessage** system has been designed to record data for applications such as remote monitoring, product testing, quality and reliability testing, process monitoring, research and development and fault analysis. This system is available in 7 different configurations that incorporate up to 30 analog inputs with a sampling rate up to 1200 Hz. It provides a complete, cost effective, easy to use solution for data collection, control and alarming in a single compact stand-alone package.

The **LogMessage** can measure voltage, current, thermocouple or RTD sensors. It eliminates the potential for measurement errors and ground loops with universal, differential, galvanically isolated analog inputs. The different configurations also offer a mix of digital inputs, counters, analog outputs and digital outputs. Virtual internal channels allow calculations, statistics, PID control and various other functions.

The **LogMessage** has 1 GB of internal memory to record up to 128 million data points. An Ethernet LAN interface allows connection to a network or PC for configuration and viewing or unloading data. The unit also has 2 serial ports for connecting to other devices or a modem.

The **LogMessage** is supplied with the DataService software to configure the measurements, calculations, control and alarms. The package also includes ProfiSignal Go software for on-line and off-line monitoring and downloading data. The Go software includes drivers for LabVIEW, DASyLab, Modbus TCP, dot.Net and an OPC server. Go also provides alarm management functions to allow a variety of actions including email and SMS messaging in case preset conditions are met.

To find out more about the **LogMessage** advanced data logging system, visit the [Delphin Product Page](#) or call CAS Dataloggers at **(800)956-4437**. Pricing for LogMessage systems starts at less than \$4,000. More information about products offered by CAS may be found on their website at www.DataLoggerInc.com.



Image Caption: LogMessage LM100 Data Logging System

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About CAS DataLoggers

CAS DataLoggers is a distributor of data loggers, paperless recorders and data acquisition equipment. They sell directly to end users and also work through a network of distributors and resellers throughout the United States, Canada, Central and South America. The engineers at CAS DataLoggers can provide assistance in selecting the appropriate product for the application, recommend sensors and transducers and provide technical support. Other services available include on-site installation, wiring and packaging, engineering and design.