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DT82I Data Logger Customizable via USB Drive

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The Smarter Solution

The dataTaker DT82I smart data logger provides an extensive array of features that allow it to be used across a wide variety of applications such as Research and Development, Strain Gauges, Vehicle Testing, Fault Identification, Flow, Machine Down Time, Load Cells, Energy Monitoring, and Process Monitoring. The DT82I is a robust, stand alone, low power data logger featuring USB memory stick support, 18 bit resolution, extensive communications capabilities and built-in display.

The dataTaker DT82I's Dual Channel concept allows up to 4 isolated or 6 common referenced analog inputs to be used in many combinations. The DT82I is a totally self contained support solution for Modbus sensors and SCADA systems, FTP and Web interface, and switchable 12V and 5V regulated outputs to power sensors as well.

Superior Data Storage & Communications

With the standard unit able to store up to 10 million data points (expandable) data maybe logged as much or as little as needed. Overwrite or stop logging once allocated memory is full, archive data on alarm event, copy to USB memory or transfer via FTP - the options are impressive. Communication features for the DT82I includes connecting locally, RS232, Ethernet, remotely through a modem or over the Internet. The web interface allows users to configure the DT82I, access logged data and see current measurements as mimics or in a list using a web browser. FTP provides data via the internet or mobile phone network, without the need for polling or specific host software.

Pricing for these units are based on the solutions required to fit the needs of the application. The CAS data logger specialists can assist in determining the best piece of equipment and most cost effective for any application.

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