



ELECTRONIC MEMORY RECORDERS

Surface Data Acquisition Loggers

Spartek Systems specializes in providing the oil and gas industry with high quality data to monitor well performance and diagnose potential problems. Founded in 1994, Spartek Systems leads the industry in providing cost effective solutions for acquiring reliable well information.



Product Overview

The SS6001 Single Channel Data Acquisition System (SCDAS) provide a cost effective solution for obtaining reliable SRO data acquisition from most of Spartek Systems' standard memory gauges. The same robust FSK communication technology that is used in the SS6627 Surface Acquisition Unit is incorporated in these units.

The SCDAS allows memory recording of up to 250,000 data sets and it can interfaced to a PC using our standard SparGauge software. SparGauge provide both real time display of the live data, as well the ability to program, and read the memory data from the SCDAS.

The industry standard RS232 interface can be used to provide real time information to other third party systems.

Primary Features

- ▶ Direct connection using a standard PC with
- ▶ RS232 serial connection.
- ▶ Single dial setting for different wireline lengths.
- ▶ Easily programmable with up to 14 programming steps.
- ▶ Functional with up to 24,000 ft wirelines.
- ▶ Battery or DC adapter powered, low consumption unit.

SPARTEK SYSTEMS

Providing Our Customers With "Best In Class" Technology

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Specifications:

MODEL	SS6001
Data Acquisition Number input channels Channel type(s) Sensor type(s) Memory capacity Output power (remote sensors)	1 channel FSK Complete Spartek Systems' product line 250,000 samples Internally regulated 12V supply. (Short circuit protected power to remote sensor)
Temperature Operating Range	- 30°C minimum (-22°F) + 40°C maximum (104°F)
Power Requirements Voltage Current	12 V 22 mA
Power Provisions Internal battery Sealed External Connector Wall Adapter Connector	Internal battery Solar panel AC adapter
Communications Interface Support	LCD display with backlight RS232 (standard) RS485 (optional) 4-20mA (optional)
Weight	2 lbs
Software Compatibility	Windows 7/Vista/XP/NT/2000

Specifications subject to change without notice

For More Information, Pricing, and Technical Support Contact:



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