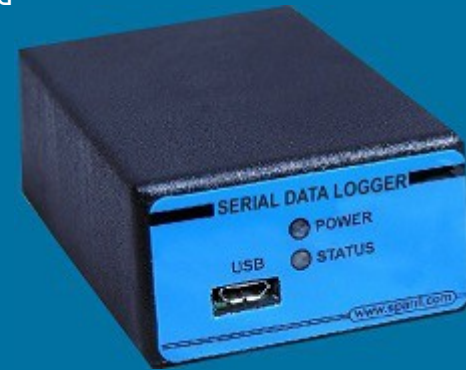


SERIAL DATA LOGGER

- Serial Data Logger is the ideal way to record all your RS232 data without requiring Pcs, laptops or hand held computers. This is simple to use, high performance unit and use as many times as you like to append your data to the storage.
- Serial Data Logger provides real-time data collection from any serial device or instrument.
- The Device acts as USB drive when connected to PC to collect the data from the device.
- Supports maximum storage capacity of 16GB using SD Card.



Features & Specifications

Serial Interface	
Interface	RS 232
Connectors	9 Pin Male D-Type for RS 232, USB micro connector
Data Rates	1200 to 115200 bps
Data Bits	7 or 8
Parity	Odd, Even and No parity
Stop Bits	1 or 2
Flow Control	NONE, XON/XOFF
USB	
	USB 2.0
Storage	Upto 16 GB using SD Card
Configuration	Using any Terminal Emulation Program
Indicators (LED)	
Red	ON when getting Power from USB
Green	ON when getting Power from External Power
Green	Transmit Data from Serial
Yellow	Receive Data to Serial
Power	
Input	12 V DC, 50mA
Environmental	
Operating	0 °C to 55 °C
Storage	0 °C to 85 °C
Packaging	
Dimensions (LxWxH)	100 mm(L) x 54mm(W) x 32mm(H)
Weight	80 g
Warranty	12 Months

Applications

- Weighing and Measurement
- Logging NMEA GPS Data
- Site Surveying for Wind and Solar Power Generation
- Medical Monitoring
- Industrial Processes & Manufacturing
- Petroleum & Oil Services Equipment Logging
- Automotive Design & Vehicle Testing
- Aerospace Data Logging



DB 9 Male connector for RS232

Model Number	Description
SERIAL DATA LOGGER	SERIAL DATA LOGGER
Add Suffix	
PB	For Product Enclosed in Plastic Box
RS 232	For RS 232 Option

Sparr Electronics Limited
No.43, YMS Complex, HMT Main Road, Mathikere, Bangalore - 560 054, INDIA.

SPARR
ELECTRONICS
LIMITED

Bangalore: +91-80-23602836, +91-80-23606308
Mumbai: +91-22-26655375

For more details visit:
<http://www.sparrl.com> E-mail: info@sparrl.com