

### **Data Logger (Black)**

#### **Monitor Today and save Tomorrow**

Namdhari Eco Energies is leading manufacturer of data logger in India. Energy Log Modbus Beta Data logger collect the data in regular interval from different Modbus & TCP output sensors. The datalogger is compatible to transfer data to server through Dongle (SIM), LAN and Wifi. User can access from anywhere through internet. The device has internal storage capacity of upto 2 years. The device can be used for max upto 200 parameters.

#### **Application**

- Industrial data logging
- Energy audit and monitoring
- applications.
- Process parameter monitoring
- DG set synchronization.
- Motor management Tool
- Home Automation
- Solar Plant Performance Monitoring



#### **Features**

- Automatic data recording with regular interval.
- RS 485 output for communication with multiple devices.
- Support Modbus RTU protocol.
- Configurable serial settings and baud rate.
- Supports up to 32 RTU's
- · Logging interval is configurable



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# **Specifications**

Description	Range
Brand	Energy Log
Model	
Data rates	9600 bps to 115.2 kbps
Communication port	RS 485 – 2 Wire & 10/100 base Ethernet
File format	CSV files
Storage	MicroSD card 16GB
Power supply	<2 Watt
Operating temperature	5 °C/60 °C
Storage temperature	-40 °C/85 °C
Connectors	<ul> <li>RJ45 for LAN connection</li> </ul>
	• USB 2.0 port
Dimensions	50*55*35 mm

#### Other Similar products

- Pressure Sensors
- Temperature Sensors
- Power Meters
- Dataloggers
- BTU Meters
- Solar Monitoring Sensors
- Water Quality Sensors
- Gas Sensors
- Air Flow meters



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