



SIRIUS SOLAR

ds-201

Features

- Quick monitor view of detail data in real-time



- View Battery, Array, Current, Temperature, Charge Status, Watt hour and CO2 data
- View history data by 24 hour, daily, monthly and yearly
- Displays and text emails all Faults and Alarms
- Customizable email text Alerts and Snapshot Reports

Email:

info@sirussolar.com

Online Store:

www.sirussolar.com

DS-201 Solar Web Monitor Gateway

The Sirius Solar DS-201 is a small web server designed to interface with your Morningstar Tristar TS-45, TS-60, TS-MPPT-45, TS-MPPT-60 and SunSaver SS-MPPT-15L solar charge controller. It collects detailed data from your charge controller, enabling you to monitor system operation and performance from any internet connection. With the monitor view you can monitor your solar controllers status and battery charging parameters in a real-time. The DS-201 is simple to use and is an essential tool for monitoring and fine tuning your solar system to perform to its maximum efficiencies.

Key Points

- Advanced Alarm and Reporting
- Syslog Facility for Faults, Alarms and Alerts
- Easy Web Based Configuration
- 32 bit High Performance RTOS
- Real-Time Clock
- Software upgradable via serial port or network
- Installation is easy and requires no software
- Data is easily exported as CSV

Specifications

IP Modes	DHCP/Static IP
Protocols	TCP/IP, RS-232, Modbus, (NTP) Network Time Protocol
Network	10/100 BaseT with RJ-45 connector
LEDs	Link, speed/data, power
Power	DC Input Voltage: 7V-24V DC - 12V @ 90mA
Size	4.20" x 3.25" x 1.0"
RoHS	Compliant
Temp	Operating 0° to 70° C
Approvals	Agency UL, C/UL, CE, FCC