

Overview

eLOG01 is a record accessory matched with controller of RS485 interface, It can record solar system working data, and also real-time monitor system status via PC software or MT50. Default record interval is every 10 minutes, with record range to 4 months.



Features

- Record & download system data
- Compatible with PC software & MT50 for real-time monitoring
- Connect to PC via USB interfaces with high compatibility
- Powered up by controller communication interface
- Record capacity: 20000 points(MAX)
- LED Indicator design, more intuitive display



Solar Car



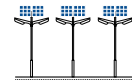
Solar Home



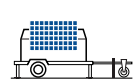
Solar Backpack



Solar Boat



Solar Street Light



Solar Power Generator

Technical Specifications

Item	eLOG01
Input Voltage	4~10VDC Powered up by RS485 interface
Average power consumption	0.3W
Baud rate	115200
Communication	RS485
Interface type	2 RJ45 1 Micro USB
Record interval	10 minutes
Record capacity	20000 points
Dimensions	71×67.62×25.8mm
Mounting dimension	57.6mm
Mounting hole size	Φ4.5
Working temperature	-25°C ~ 75°C
Humidity	5-95% (N.C.)
Enclosure	IP30
Net weight	42g
Warranty	2 years