DATALOGGER
Technical datasheet Nr 37

Standard datalogger ED2

This module enables the acquisition and storage of large amounts of data (such as measuring and balance values of the solar system) over a long period of time.

ED2 can be configured and read-out with a standard Internet browser via its integrated web interface. For transmission of the data stored in the internal memory of the ED2 to a PC, an SD card can also be used.

ED2 is appropriate for all LACAZE ENEGIES solar controllers. It can be connected directly to a computer or a router for data remote access (LAN interface).

ED2 ensures confortable system monitoring for efficiency monitoring or for diagnostics of faults.

- Visualisation of system states and operating modes
- Efficiency control
- Diagnostics of faults
- Easy configuration by integrated web interface for standard Internet browser
- Export function for further data processing in spreadsheet programs
- Direct connection to a PC or router for remote access
- Internal data memory of 160 MB

Reference: 40030505233

LAN interface

SD memory card slot

Extended datalogger ED3

Regardless the type of solar controller LACAZE ENERGIES, you can easily log system data with ED3.

The large full graphic display provides an overview of the controllers connected.

You can transfer the data stored with a SD memory card or use the LAN interface for processing data on a PC.

Reference: 40030505234

- Integrated display
- Data logging and parameterisation of up 6 master devices
- Temperature measurements and logging via integrated temperature sensor inputs
- Current loop interface 0(4)-20 mA
- Transmission of data via BACnet functionality
- Setting and visualisation of controller data through the integrated web interface
- Data logging with SD memory card
- Firmware updates via SD memory card or Internet
- SD memory card supplied
- Internal data memory of 160 MB
- Compatible BMS (Building Management System).