

SAFELOG SL500

Monitoring center according to DIN EN 62034

The SAFELOG monitoring center SL500 can manage a maximum of 500 bus-monitored self-contained luminaires (RS485).

For operation with navigation switch (JogDial), LC display with blue backlighting and USB port for data import and export.

Term of function and service life tests freely programmable.

Version for wall mounting in IP65 plastic casing.



Technical data

Power supply	230 V AC
Input	max. 4 W
Terminals net	1.5 mm ² to 2.5 mm ²
Bus interfaces	2 x RS485 (5V Level)
Switching outputs	3 x changer
Switching inputs	2 x Opto-couplers (230V AC)
Communications interface	1 x USB-Host
Ambient temperature	0°C to +35°C
Storage temperature	-20°C to +70°C
Protection case type	IP65
Safety class	II
Dimensions (H x W x D)	240 x 185 x 112 mm

Equipment

- Automatic search function for luminaires
- Automatic test report (save starter for at least 2 years)
- Integrated time switch program (continuous activation). In groups, freely programmable
- USB port to export the test report and import the lamps addresses and locations
- Password protection
- Potential-free alarm contacts
- Plaintext test results with circuit number, address, type of error and lights designation
- Polarity-protected RS-485 bus
- Changeover summer / winter time automatically