

Product information sheet

Product number: 1051009024

Date: 05.12.2025

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CAN-LIN Gateway for CI bus

The CAN-LIN gateway provides the most important data of the LPS II on the CI bus and thus allows the integration of the LPS II into a CI bus on-board management system. In addition to information on current, voltage and power for solar, on-board network and external feed, the charging status of the LPS II is also provided on the CI bus, as is the 230 V/12 V output and the emergency start function of the LPS II can be switched on and off.

- // CAN connection cable available separately
- // Integration of the LPS II into your on-board management system
- // Integration of the LPS II data into additional displays

The CAN-LIN Gateway allows that all info about the LPS II - our all-in-one solution for mobile power supply - is transported directly to the interface module of the motorhome, which controls functions such as light or heating. With our CAN-LIN Gateway, the LPS II data can be displayed in all motorhome conversions with on-board management systems according to CI standards. This way, you always have an overview of the current charging status, the device status and other important information about the LPS II.

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Technical Information

Bus System	CI bus*
Bus System Connector	CAN bus/LIN bus
Current consumption (active)	18 mA
Housing	7-pin Relay Socket Housing
International Protection (IP class)	IP20
Operating temperature	-20 °C ... +75 °C
Operating voltage range	9,8 V ... 14,6 V
Protection class	III
Dimensions (L x W x H)	60 x 30 x 30 mm
Weight	0.05 kg

*In the chosen option