

L-POW Power Supply

LPOW-2415A, LPOW-2415B

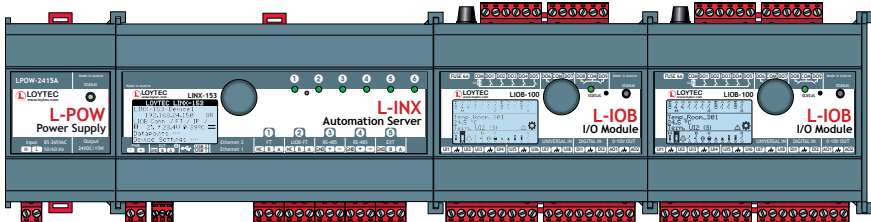
Datasheet #89027724



LPOW-2415A

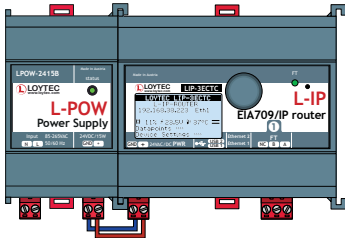
LPOW-2415A is used to supply power to LOYTEC devices with the LOYTEC LIOB-Connect side outlet such as the L-INX Automation Servers, L-ROC Room Controllers, L-GATE Universal Gateways, and LIP-ME204.

Additionally, L-IOB I/O Modules and Controllers (except LIOB-585, LIOB-591, LIOB-593, LIOB-594, LIOB-595, LIOB-596) can be powered by the LPOW-2415A.



LPOW-2415B

The power supply LPOW-2415B provides 24 VDC via a plug-in screw terminal. It is used to supply power to LOYTEC devices with a separate power terminal of 24 VDC.



Energy Efficient

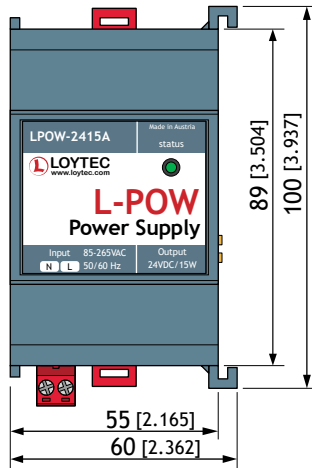
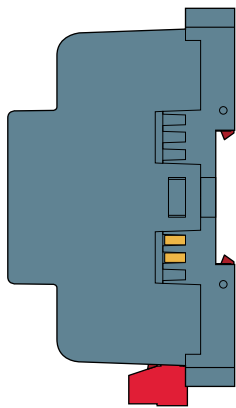
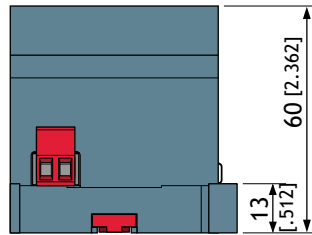
The LPOW-2415 are highly efficient switching power supplies. Their efficiency is approximately 80 %. The input voltage range of 85–240 V AC (50–60 Hz) allows worldwide use.

Specifications		
Type	LPOW-2415A	LPOW-2415B
Dimensions (mm)	55 x 100 x 60 (L x W x H), 3 DU, DIM025, DIM026	
Installation	DIN rail mounting following DIN 43880, top hat rail EN 50022	
Input voltage	85 – 240 V AC, 50 – 60 Hz	
Supply voltage	24 VDC 15 W via LIOB-Connect	24 VDC 15 W with pluggable screw terminals
Operating conditions	0 °C to 50 °C, 10 – 90 % RH, noncondensing, degree of protection: IP40, IP20 (terminals)	
Storage conditions	-20 °C to + 70 °C	
For use with	LIOB-Connect devices for power supply with 24 VDC, max. 15 W (625 mA): L-INX Automation Servers, L-ROC Room Controllers, L-GATE Universal Gateways, LIP-ME204, L-IOB I/O Modules and L-IOB I/O Controllers (except LIOB-585, LIOB-591, LIOB-593, LIOB-594, LIOB-595, LIOB-596)	Devices for power supply with 24 VDC and max. 15 W (625 mA)

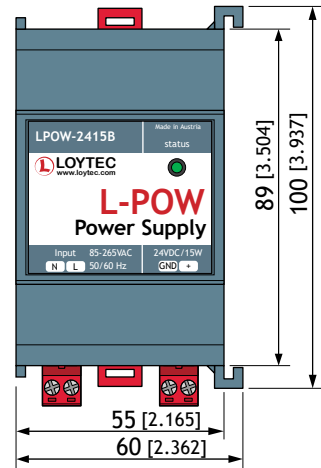
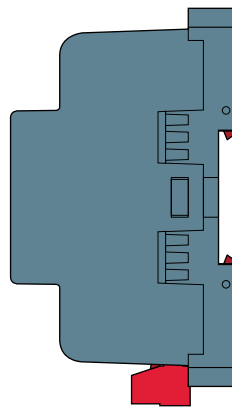
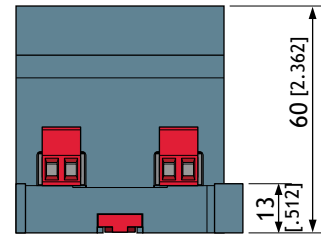
Order number	Product description
LPOW-2415A	LIOB-Connect power supply unit, 24 VDC, 15 W
LPOW-2415B	Power supply unit with power connector 24 VDC, 15 W

Dimensions of the devices in mm and [inch]

DIM025 LPOW-2415A



DIM026 LPOW-2415B



The products of LOYTEC electronics GmbH are subject to constant development. Therefore, LOYTEC reserves the right to modify technical specifications at any time without prior notice. The most recent datasheet can be downloaded from www.loytec.com.