

Datasheet #89055720



The LMPBUS-804 connects up to four MP-Bus channels with up to 64 MP-Bus slaves to the USB port of the L-INX Automation Server, L-ROC Controller or L-GATE Gateway Controller.

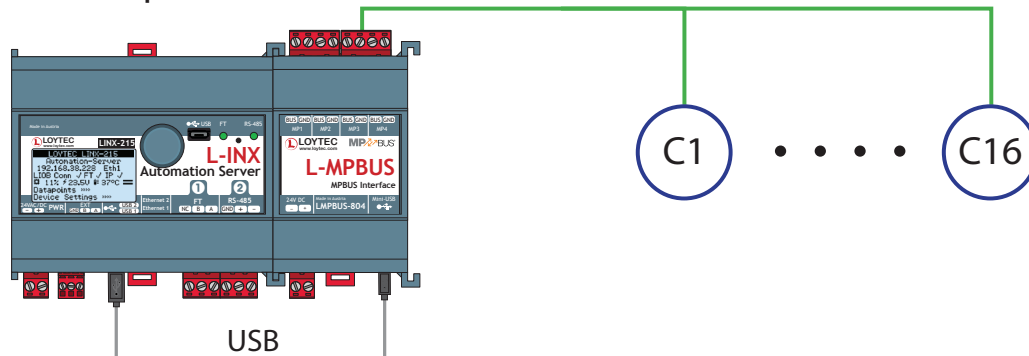
MP-Bus stands for Multi Point Bus. It is the Belimo Master/Slave bus system. The MP-Bus allows to connect up to 8 slaves to a master unit. By exclusively using latest design actuators (e.g. ...-MPL) it is possible to connect up to 16 slaves. The advantages of this bus include reduced wiring expenses and substantially higher functionality. Furthermore one sensor can be connected per MP-Bus slave. These sensors include active sensors, passive resistances sensors and switches.

The sensor values can be read over the MP-Bus network.

## Features

- MP-Bus Interface for L-INX, L-ROC, and L-GATE Controller
- Configuration through web interface
- 16 devices per channel, up to 4 channels
- Easy device replacement

## Control up to 16 channels

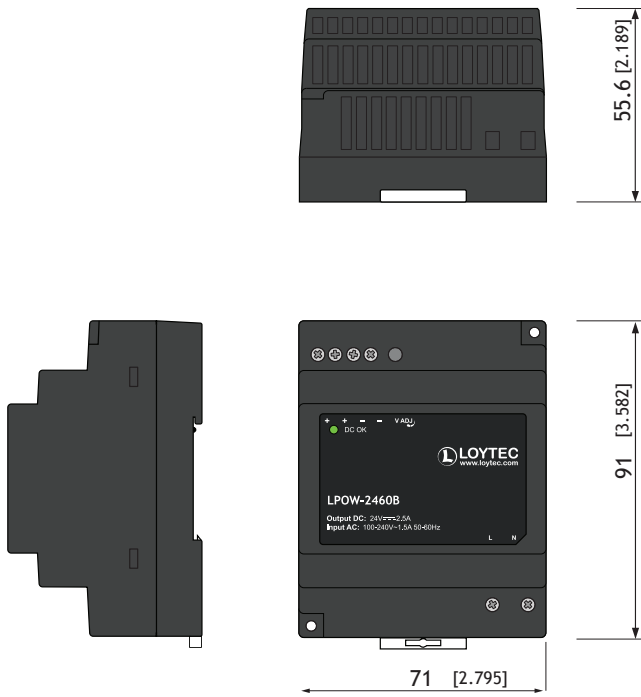


## Specifications

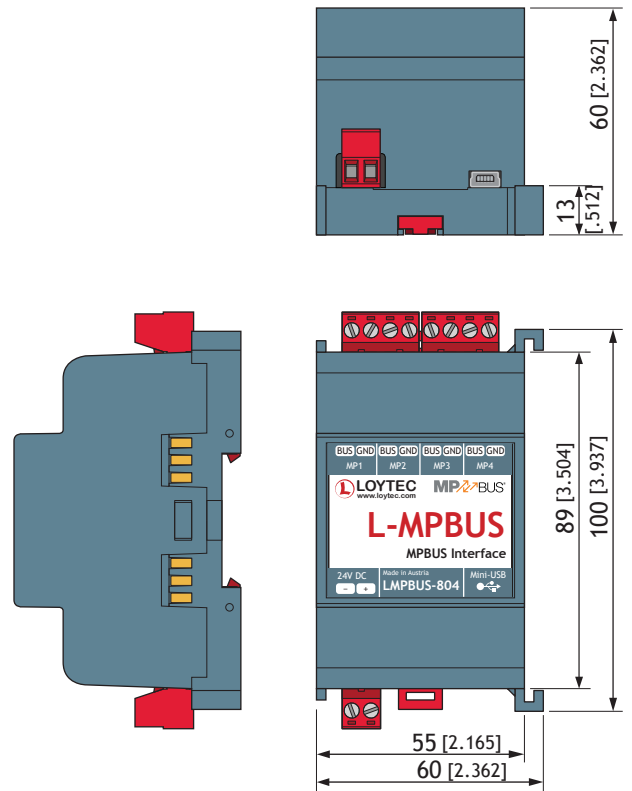
Type	LMPBUS-804
Dimensions (mm)	55 x 100 x 60 (L x W x H), DIM051
Installation	DIN rail mounting following DIN 43880, top hat rail EN 50022
Power supply	24 VDC / 24 VAC ±10 %, typ. 2.5 W
Operating conditions	0 °C to 50 °C, 10 – 90 % RH, noncondensing, degree of protection: IP40, IP20 (terminals)
Installation	Connected with a standard USB 2.0 cable, max. 1 m
Interfaces	1 x Mini USB 2.0 Type B 4 x MP-Bus
Tools	Configuration via web interface
For use with	L-INX Automation Servers, L-ROC Room Controllers and L-GATE Gateways
Order number	Product description
LMPBUS-804	MP-Bus interface for 16 devices per channel, up to 4 channels

# Dimensions of the devices in mm and [inch]

**DIM050** LPOW-2460B



**DIM051** LMPBUS-804



**DIM052** NIC709-USB100

