

RS-232 Interface

LRS232-802

Datasheet #89078522



The LRS232-802 Interface expands a LOYTEC device by two RS-232 serial ports. It is connected to the USB port of the device and can be configured to run Modbus ASCII or a custom serial protocol implemented by a script module (script requires the L-IOT1 license). The LRS232-802 can be used with compatible L-INX Automation Servers, L-ROC Room Controllers, L-IOB I/O Controllers, L-DALI Controllers, L-GATE Universal Gateways, and with most L-VIS Touch Panels. Due to the USB bus interface, the device does not need a power supply and it is detected automatically.

Features

- Provides two RS-232 ports
- Configuration through web interface and LINX Configurator
- Supports Modbus ASCII over RS-232
- Supports custom serial protocols on RS-232 (L-IOT1 license required)

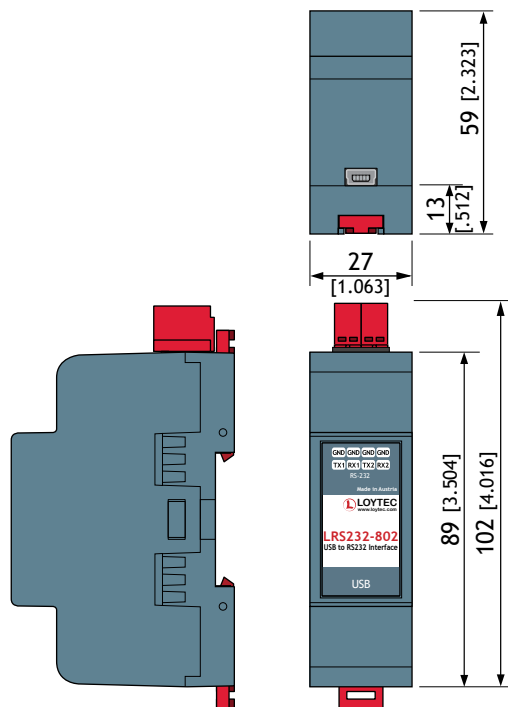
Specifications

Type	LRS232-802
Dimensions (mm)	27 x 89 x 60 (L x W x H), DIM070
Installation	DIN rail mounting following DIN 43880, top hat rail EN 5002
Power supply	Via the USB 2.0 bus connection
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. 0.5 m
Interfaces	1 x Mini USB 2.0 Type B 2 x RS-232 ports: Modbus ASCII (Master or Slave) or custom serial protocols (requires L-IOT1 license)
Tools	Configuration via web interface

Order number	Product description
LRS232-802	USB to 2x RS-232 Interface

Dimensions of the devices in mm and [inch]

DIM070 LRS232-802



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