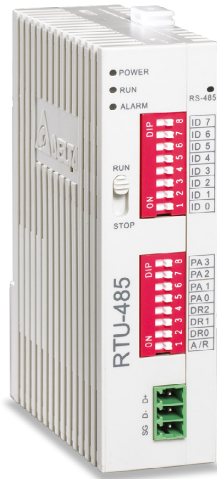


Modbus Remote I/O Communication Module

LOYRTU-485

Datasheet # 89065523



The LOYRTU-485 is a Modbus remote I/O communication module to remote-control Slim series DI/DO and AI/AO extension units. The LOYRTU-485 is a standard Modbus slave compatible with LOYTEC devices featuring a Modbus Interface supporting Modbus master mode.

The LOYRTU-485 is UL, CE, and FCC certified.

Features

- Supports Modbus protocol, slave mode
- Connects up to 8 DVP-S series I/O modules
- Max. baudrate: 115.2k bps

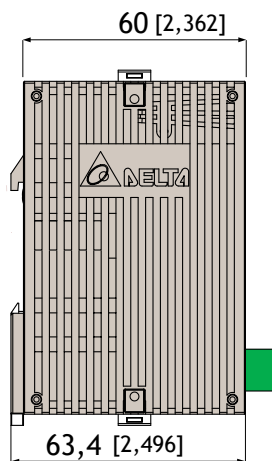
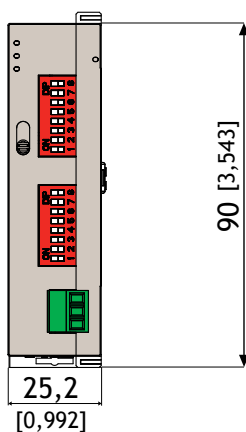
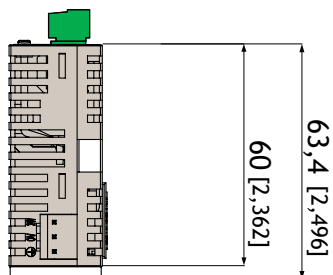
Specifications

Type	LOYRTU-485
Dimensions (mm)	25.2 x 60 x96 (L x W x H), DIM059
Weight (g)	160 g
Interface	RS-485
Connector	3-pin, removable
Serial baudrate	1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200 bps
Installation	Industrial DIN-Rail and wall mounting
Power Supply	24 V DC (-15 to 20%)

Order number	Product description
LOYRTU-485	RS-485 Remote I/O Communication Module

Dimensions of the devices in mm and [inch]

DIM059 LOYRTU-485



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.