

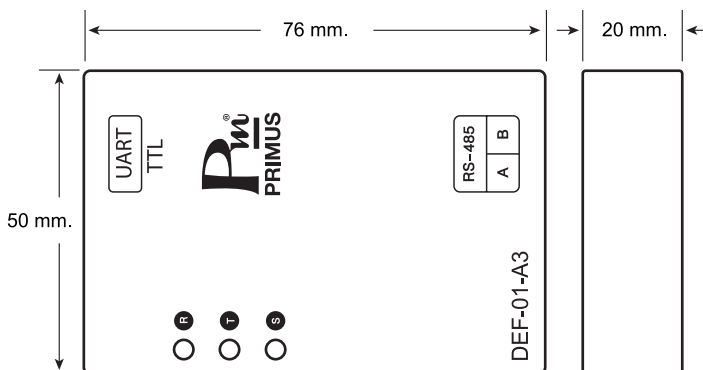


Caution Do not connect the RS-485 Expansion Module to the USB port of any device other than DEF-01-SERIES, as this may cause damage to the device or the module.

Specification

Communication	Protocol	MODBUS RTU
	Baud Rate	9600, 19200, 38400 bps
	Parity	None
	Stop Bits	1
	Data Bits	8 Bits
Ambient Operation	Temperature	-10 °C to 60 °C
	Humidity	<85% RH Non-Condensing
Ambient Storage	Temperature	-20 °C to 80 °C
	Humidity	<85% RH Non-Condensing
Protection Degree		IP52
Material		ABS-V0
Size (mm.)		50 x 76 x 20
Weight (kg.)		40

Dimension



Description

- RS-485 Expansion Module DEF-01-A3: An accessory module designed to expand the number of RS-485 Modbus RTU communication channels for the DEF-01-SERIES.
- Can connect to Software Configuration for DEF-01-SERIES.
- Compact size, easy to install, and no external power supply required.
- LEDs indicate power supply and operation status.

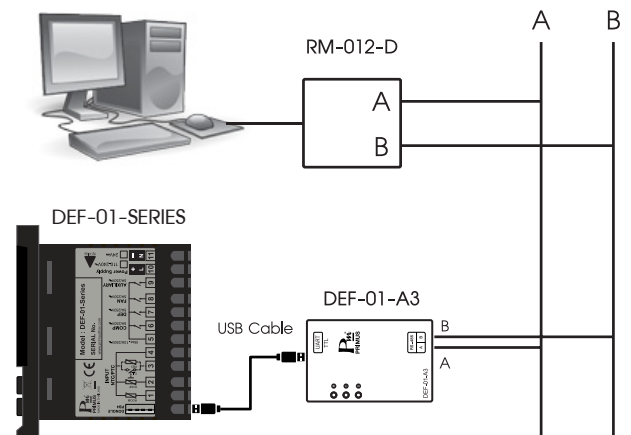
Operation

DEF-01-A3 is an accessory module for expanding the RS-485 Modbus RTU port of the DEF-01 Series. It is equipped with LEDs to indicate operation status and can be easily connected to the DEF-01 Series for immediate use.

Operation Status

LED	Description
Red	Power Supply
Yellow	Tx
Green	Rx

Wiring Diagram



Ordering Code

