

Serial Coupler

echolink one2Serial



echolink one2Serial connects via serial interface various automation components with industrial fieldbus systems.

For the coupling of serial devices following protocols are available: Modbus, ASCII, RTU, 3964R. Alternatively, customer-specific adjustments can be made.

The simple configuration allows instant connection without additional programming or modification of existing software and hardware.

Therefore all devices without standard interface can be integrated easily and conveniently into the standard networks.

Specifications:

- ▶ **Power supply:** 10 to 30 V
- ▶ **Dimensions [in mm], without connector**
 - H = 100, W = 23, D = 115
- ▶ **Mounting:** DIN rail
- ▶ **Serial interfaces**
 - RS232, RS422, RS485
- ▶ **Baud rate of serial port:**
 - 110 baud to 625 Kbaud
- ▶ **Operating temperature:**
 - 0 °C to 55 °C
- ▶ **Certificates:** CE
- ▶ **Bus connection:**
 - 7pol. screwplug connector
- ▶ **Bus data:** 512 bytes I/O
- ▶ **Bus baud rate:** Adjustable via script
- ▶ **Galvanic isolation:**
 - Optional for the serial side

Features:

- ▶ One solution for all devices with serial interface (RS232, RS422, RS485)
- ▶ Compatible with major PLC providers such as Siemens, Schneider, Rockwell, etc.
- ▶ Easy configuration without programming
- ▶ Supports protocols, such as Modbus RTU (Master and Slave)
- ▶ SSI protocol will be supported
- ▶ Optional customer-specific protocol adaptation
- ▶ A large number of diagnosis LEDs signal the state of the device on serial sides.
- ▶ Suitable for use in cabinet (IP24)

Order data:

echolink one2Serial

Order no.: 200-2410-RS



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