

Data sheet:

## RS232/RS422/RS485 interface module

for old ISA cards and Com-Servers with BNC



Article no.: 18803

**EUR 55.00**

\*Net price for commercial users






### Freely selectable serial interface

W&T interface modules equip devices having only a serial TTL interface with almost any desired standard interface type. In addition the modules allow you to adapt the interface types of many W&T devices over a wide range. The modification is done by simply replacing the standard interface modules with modules of the desired interface type.

## Properties

### Interfaces:

- **1 x serial standard interface**
  - 9-pin SUB-D connector
- **1 x TTL interface**
  - 12-pin male header with 2mm spacing

### Management and connectivity:

- **Tiny plug-in interfaces**
- **Interface**
  - RS232/RS422/RS485 combi-module (switchable interface type)

### Standards & more

- **Conforms to standards both in office and industrial environments:**
  - High noise resistance for industrial environments
  - Low noise emission for residential and business areas
- **5 year guarantee**

♥ Wish for something!  
Your suggestions for improvement and additions

## Technical data

### Connections and displays:

TTL plug adapter:	Terminal strip, 2mm spacing
Serial port:	9-pin SUB-D adapter
Operating modes:	RS232 RS422 RS485 2/4 wire with handshake control RS485 2/4 wire with automatic control
Switching time:	approx. 10µs for switching from data send to receive for RS485 automatic control (can be changed on request)
Transfer rate:	RS232: max. 1MBaud RS422/RS485: max. 10MBaud
Signals:	RS232: RxD, TxD, RTS, CTS, DSR, DCD, DTR, RI RS422: RxD, TxD, CTS, DTR RS485: RxD, TxD
Termination:	Connectable termination network
Power supply:	5V, 40mA (typ.)

### Dimensions and other data

Dimensions: 45 x 32 x 14mm (L x W x H)  
Enclosure rating: IP00  
Weight: approx. 15g



[We are available to you in person:](#)

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