

USB-COM-I-TB

USB to 1 RS422/485 Port Adapter

Hardware Specifications	
Serial Interface	1 x RS422/485 configured by DIP switch Speed up to 3000 kbps Connector Terminal Block
Available Modes	RS422 full duplex RS485 4-wire, full duplex RS485 2-wire, half duplex, with echo RS485 2-wire, half duplex, without echo
Signals	RS422: Tx+/-, Rx+/-, RTS+/-, CTS+/-, GND RS485 4-wire: Tx+/-, Rx+/-, GND RS485 2-wire: Data+/-, GND
USB Interface	USB 2.0 <ul style="list-style-type: none">Bus poweredNo external power supply
Driver	Windows 2000 to Windows 8 (x86 and x64) Windows Server 2000 to 2008 R2 (x86 and x64) Also Windows 98/SE/ME. Linux (Kernel 2.6 built-in, 2.4 available)
Approvals	
EMC	FCC Class A, CE Class A
Environment	RoHS
Ordering Information	
Art. No.	630
Product Name	VScom USB-COM-I-TB
Packing list	<ul style="list-style-type: none">VScom USB-COM-I-TB AdapterUSB cable 0,9m integrated

Overview

Industrial serial ports on USB connect RS-422 and RS485 devices, used in industrial environment. With RS-485 the data direction is controlled by the port, without further action from the software.

The high speed serial port with the 128 byte FIFO allow high speed communication, even in heavy loaded systems. Unique features reduce the system load. The serial port also allows unusual speed settings like 500.000bps.

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