

Model Information



■ Features

- RS422/485 Terminal Block
- Speed up to 3000 kbps
- no external power supply

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VScom USB-COM-I-TB

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■ More Pictures



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■ 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.

■ 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+/-, GND
- RS485 4-wire: Tx+/-, Rx+/-, GND
- RS485 2-wire: Data+/-, GND

USB Interface

- USB 2.0
- Bus powered
 - No external power supply

Driver

- Windows 2000 to Windows 10 (x86 and x64)
- Windows Server 2000 to 2012 (x86 and x64)
- Also Windows 98/SE/ME.
- Linux (Kernel 2.6 built-in, 2.4 available)

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■ Ordering Information

Part Number

630

Product Name

VScom USB-COM-I-TB

Packing list

- VScom USB-COM-I-TB Adapter
- USB cable 0,9m integrated

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