



# VSCOM USB-COM-I-TB

USB to 1 RS422/485 ports adapter



## KEY FEATURES

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

## 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.



## Specifications

Serial interface	RS422/485
Ports	1
Speed	Up to 3000 kbps
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 2 wire Data+/-, GND RS485 4 wire Tx+/-, Rx+/-, GND
USB Interface	USB2.0
Power	USB bus powered, no external power supply
Driver	Windows 2000 to Windows 7, Server 2000 to 2008 R2, both x86 and x64 Editions. Also Windows 98/SE/ME. Linux (Kernel 2.6 built-in, 2.4 available)
Connectors	one Terminal Block Adapter

## Ordering Information

Art. No	630
Product Name	VSCOM USB-COM-I-TB
Packing List	VSCOM USB-COM-I-TB Adapter; USB cable 0,9m; CD, English Documentation