

## Model Information



### ■ Features

- Metal case
- DIN-Rail mountable
- RS422/485 DB9 male ports
- Optical isolated
- Speed up to 3000 kbps
- external power supply

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# VScom USB-4COMi SI-M

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### ■ More Pictures



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### ■ Overview

Serial ports on USB allow further use of existing devices, even when the computer doesn't offer serial ports.

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

- 4 x RS422/485 configured by DIP switch
- Optical isolated
- Speed up to 3000 kbps
- Connector 4 x DB9 male

#### 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
- Self powered
  - External power supply 5V DC required.
  - Adapter included
  - 12V DC not possible.

- Windows 2000 to Windows 10 (x86 and x64)

## Driver

- Windows Server 2000 to 20012 (x86 and x64)
- Linux (Kernel 2.6 built-in, 2.4 available)

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## ■ Ordering Information

### Part Number

629

### Product Name

VScom USB-4COMi SI-M

### Packing list

- VScom USB-4COMi SI-M Adapter
- USB cable 0,9m
- Power adapter

### Optional Accessories

[DK 35A](#) DIN-Rail mounting kit

### Dimensions

- 167×99×29 mm<sup>3</sup> (W×L×H)
- 189×102×30 mm<sup>3</sup> with DB9 connectors and ears

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