

Model Information



■ Features

- Metal case
- DIN-Rail mountable
- RS422/485 DB9 male port
- Terminal block
- Optical isolated
- Speed up to 3000 kbps
- no external power supply

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VScom USB-2COMi 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

- 2 x RS422/485 configured by DIP switch
- Optical isolated
- Speed up to 3000 kbps
- Connector 2 x DB9 male and 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
- Bus powered
 - No external power supply

Driver

- Windows 2000 to Windows 10 (x86 and x64)
- Windows Server 2000 to 20012 (x86 and x64)
- Linux (Kernel 2.6 built-in, 2.4 available)

■ Ordering Information

Part Number	644
Product Name	VScom USB-2COMi SI-M
Packing list	<ul style="list-style-type: none">• VScom USB-2COMi SI-M Adapter• USB cable 0,9m
Optional Accessories	DK 35A DIN-Rail mounting kit
Dimensions	<ul style="list-style-type: none">• 115×84×25 mm³ (W×L×H)• 137×84×25 mm³ with DB9 connector and ears

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