

Model Information



■ Features

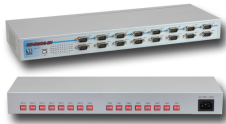
- Metal case
- Rackmount and DIN-Rail mountable
- RS232/422/485 DB9 male ports
- Speed up to 500/3000 kbps
- built-in power supply

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VScom USB-16COMi-RM

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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

- 16 x RS232/422/485 configured by DIP switch
- Connectors 16 x DB9 male

Speed

- RS232: up to 500kbps
- RS422: up to 3Mbps
- RS485: up to 3Mbps

Available Modes

- RS232 full duplex
- RS422 full duplex
- RS485 4-wire, full duplex
- RS485 2-wire, half duplex, with echo
- RS485 2-wire, half duplex, without echo

Signals

- RS232: Tx/D, Rx/D, RTS/CTS, DTR, DSR, DCD, RI, GND
- RS422: Tx+/-, Rx+/-, RTS+/-, CTS+/-, GND
- RS485 4-wire: Tx+/-, Rx+/-, GND
- RS485 2-wire: Data+/-, GND

USB Interface

USB 2.0

- Self powered
- Built-in power supply 110-240V AC 47-63 Hz, 25VA

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)

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■ Ordering Information

Part Number 650

Product Name VScom USB-16COMi-RM

Packing list

- VScom USB-16COMi-RM Adapter
- USB cable 0,9m
- Power cord

Optional Accessories

[9PF-9PF](#) RS232 Null-Modem adapter, change male to female

Dimensions

- 429×147×44 mm³ (W×L×H)
- 451×152×44 mm³ with DB9 connector and ears

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