

## Model Information



### ■ Features

- Metal case
- DIN-Rail mountable
- RS232/422/485 DB37 female combi-port
- Speed up to 500/3000 kbps
- powered by USB

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# VScom USB-4COMi-M CBL

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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.

USB-4COMi-M CBL uses a small case due to the high-density DB37 combi connector for the serial ports. Mounted even in narrow environment, it connects to serial devices via an spider cable or a connection box.

### ■ Hardware Specifications

#### Serial interface

- 4x RS232/422/485 configured by DIP switch
- Connectors 1x DB37 female
- Spider cable 4x DB9 male included

#### 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

<b>Signals</b>	<ul style="list-style-type: none"> <li>● RS232: TxD, RxD, RTS/CTS, DTR, DSR, DCD, RI, GND</li> <li>● RS422: Tx+/-, Rx+/-, RTS+/-, CTS+/-, GND</li> <li>● RS485 4-wire: Tx+/-, Rx+/-, GND</li> <li>● RS485 2-wire: Data+/-, GND</li> </ul>
<b>USB Interface</b>	<p>USB 2.0</p> <ul style="list-style-type: none"> <li>● Bus powered</li> <li>● No external power supply</li> </ul>
<b>Driver</b>	<ul style="list-style-type: none"> <li>● Windows 2000 to Windows 10 (x86 and x64)</li> <li>● Windows Server 2000 to 20012 (x86 and x64)</li> <li>● Linux (Kernel 2.6 built-in, 2.4 available)</li> </ul>

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## ■ Ordering Information

<b>Part Number</b>	654
<b>Product Name</b>	VScom USB-4COMi-M CBL
<b>Packing list</b>	<ul style="list-style-type: none"> <li>● VScom USB-4COMi-M CBL Adapter</li> <li>● USB cable 0,9m</li> </ul>
<b>Optional Accessories</b>	<ul style="list-style-type: none"> <li>● <a href="#">DK 35A</a> DIN-Rail mounting kit</li> <li>● <a href="#">DB37 to ...</a> Spider cables and connection boxes</li> </ul>
<b>Dimensions</b>	123×75×30 mm <sup>3</sup> (W×D×H)

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