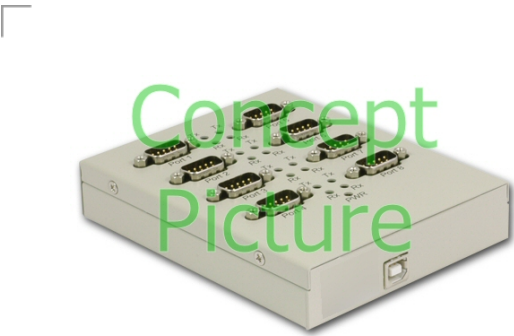


Model Information



- Features**
- **Preliminary**
 - 8 x RS232 ports
 - USB 2.0 High Speed interface
 - USB, serial ports and power supply ESD protected
 - Robust metal case
 - Serial speed max. 460.8/500kbps
 - Desktop and Wall mounting options
 - Bus powered, no external power supply
 - Wide range operating temperature (-25°C - +75°C)

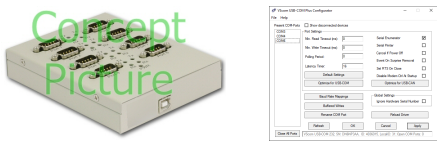
[Contact Online...](#)

USB-8COM ECO

(USB-8COM-M)

Quick Link: | [Features](#) | [More Pictures](#) | [Overview](#) | [USB Interface](#) | [Serial Interface](#) | [Software](#) | [Power and Environment](#) | [Ordering Information](#) | [Options](#) | [Packaging](#) |

■ More Pictures



Click on the thumbnails for the large picture ...

[>Back to top](#)

■ Overview

The modern USB-8COM ECO adapter connects 8 x RS232 devices to your PC by one USB 2.0 High Speed port. The serial ports, USB and the power supply are ESD protected. USB-8COM ECO operates in bus-powered mode, no external supply is required.

All serial ports support RS232 mode.

The USB 2.0 High-Speed enables serial data rates of up to 460.8 (500) kbps in RS232 modes. The device also allows every non-standard bitrate.

■ USB Interface

USB-Input	USB 2.0 High Speed, USB 1.1 compliant
Connector	USB type B

[>Back to top](#)

■ Serial Interface

Ports	8 x RS232, Connector DSub-9 male
Speed	180bps – 460.8/500kbps
Signals	TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND

[>Back to top](#)

■ Software

Driver	● Windows 2000 to Windows 10 (x86 and x64) ● Windows Server 2000 to 2012 (x86 and x64) ● Linux (Kernel 2.6 and later built-in)
--------	--

- Mac OS X

Installation by automatic download from the Internet

[>Back to top](#)

■ Power and Environment

Connector	USB bus powered, no external supply
Power	max. 1.8W
Power supply	max. 350mA via USB port
Dimension	102×130×25 mm ³ (W×L×H)
Operating Temp	−25°C - 75°C
Storage Temp	−30°C – 85°C
Case	SECC sheet metal (0.8mm)
Weight	0.9kg
Mounting	• Desktop • Wall mount
LEDs	LEDs for Power, Ready, serial Tx, Rx

[>Back to top](#)

■ Ordering Information

622 USB-8COM ECO (8x RS232)

[>Back to top](#)

■ Options

661 Serial Null-Modem adapter 9PF-9PF, change male to female

[>Back to top](#)

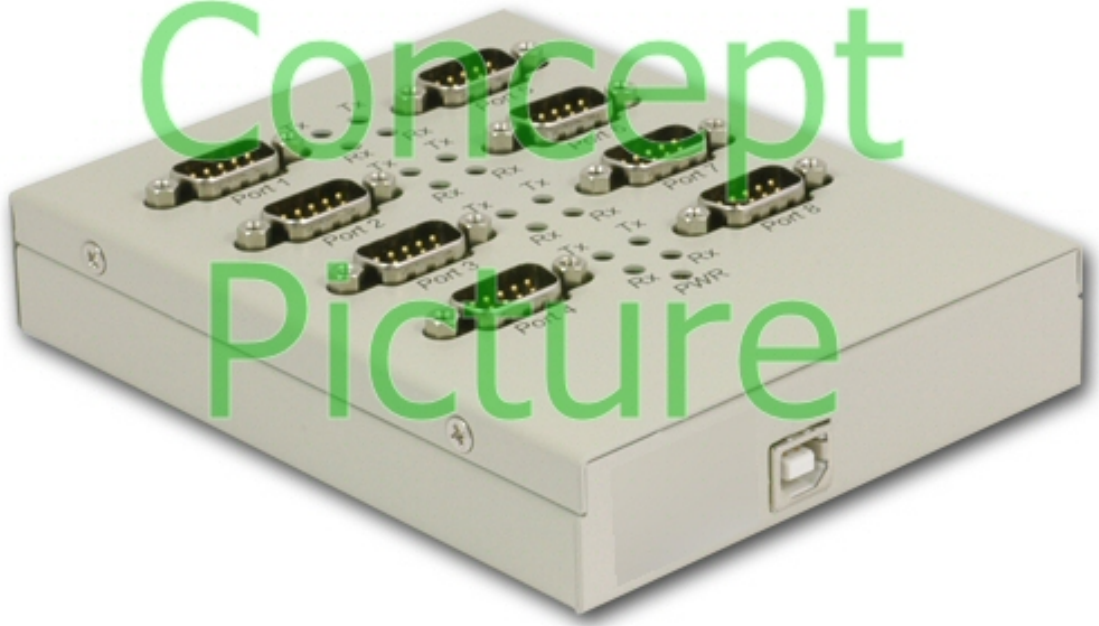
■ Packaging

Packing list USB-8COM Plus device

[>Back to top](#)

USB-8COM ECO

[>Back](#)



VScom USB-COM Plus Configurator

File

Help

Present COM-Ports

COM3

COM4

COM6

Show disconnected devices

Port Settings

Min. Read Timeout (ms):

0

Min. Write Timeout (ms):

0

Polling Period:

0

Latency Timer:

16

Default Settings

Optimize for USB-COM

Serial Enumerator

Serial Printer

Cancel If Power Off

Event On Surprise Removal

Set RTS On Close

Disable Modem Ctrl At Startup

☒

☐

☐

☐

☐

☐

Optimize for USB-CAN

Baud Rate Mappings

Buffered Writes

Rename COM Port

Global Settings

Ignore Hardware Serial Number

☐

Reload Driver

Refresh

OK

Cancel

Apply

Close All Ports

VScom USB-COM 232, SN: DN6NP3AA, ID: 4036015, LocalID: 31; Open COM Ports: 0