

USB 2.0 to Serial UART TTL (3.3 V) Converter with 6 open wire and 3.3 V output voltage 1.8 m

Description

The USB 2.0 UART converter by Delock expands the computer by four serial LVTTTL data lines and an additional output voltage. The converter is suitable for programming, I/O control and data transfer.



Item no. 83527

EAN: 4043619835270

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB 2.0 Type-A male
 - 4 x LVTTTL (3.3 V) open wires
 - 1 x 3.3 V open wires
- Chipset: FTDI FT232RL
- Compatible to UHCI / OHCI / EHCI controller
- Signals: CTS, RTS, RXD, TXD, GND, VCC
- Data transfer rate up to 3 Mbps
- Databits: 7 or 8
- Stop bits: 1 or 2
- Parity: none, space, even, odd, mark
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- FIFO:
 - 128 Byte - RX
 - 256 Byte - TX
- Cable gauge: 26 AWG
- Cable length incl. connectors: ca. 1.8 m
- Operating temperature: -20 °C ~ 80 °C

System requirements

- Linux Kernel 2.6 or above
- Mac OS 10.5 or above
- Windows CE 4.2/5.0/6.0
- Windows XP/XP-64/Vista/Vista-64/7/7-64/8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-A port

Package content

- USB 2.0 UART converter
- User manual

Images



General

Function:	Plug & Play
Specification:	LVTTTL
Supported operating system:	Linux Kernel 2.6 or above Mac OS 10.5 or above Mac OS 10.6 or above Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 7 64-Bit Windows 8 32-bit Windows 8 64-bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11

Interface

Connector 1:	1 x USB 2.0 Type-A male
Connector 2:	6 x Pin open wires

Technical characteristics

Chipset:	FTDI 232R
Data transfer rate:	300 bps - 3 Mbps
FIFO:	128 byte 256 Byte
Operating temperature:	-20 °C ~ 80 °C
Voltage supply:	VCC = 3.3 V
UART:	USB to serial UART

Physical characteristics

Cable length:	1.8 m
Cable gauge:	26 AWG

Colour:

black

Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	info@delock.de
Website	www.delock.de

