

# Delock USB 2.0 to serial RS-232 adapter with compact serial connector housing

#### Description

This USB 2.0 Type-A to serial adapter by Delock provides an RS-232 port for meters, POS systems, printers, modems, IoT devices, etc.

#### User-friendly RS-232 plug

The RS-232 connector is characterized by its small dimensions  $(39,0 \times 33,0 \times 14,7 \text{ mm})$  and provides a pleasant handling at device connections, cable glands, patch panels, etc.



1,8 m

#### Item no. 66282

EAN: 4043619662821 Country of origin: China Package: Retail Box

## **Specification**

- Connectors:
  - 1 x USB 2.0 Type-A male >
  - 1 x serial RS-232 DB9 male with screws
- Chipset: FTDI FT232
- Data transfer rate up to 921.6 Kbps
- Signals: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
- Parity: even, odd, none, mark, space
- Stop bits: 1, 2
- Databits: 7, 8
- Flow control: none, Xon / Xoff, RTS / CTS
- FIFO: 128 Byte RX
- FIFO: 256 Byte TX
- Cable length incl. connectors: ca. 1.8 m

## System requirements

• Linux Kernel 2.6 or above

## **DATASHEET**



- Mac OS 10.9 or above
- Windows 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 to 1 x serial adapter
- Driver CD
- User manual

#### Images





#### General

Function:	Plug & Play
Specification:	RS-232 (EIA / TIA) USB 2.0
Supported operating system:	Linux Kernel 2.6 or above Mac OS 10.9 or above Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 7 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows Server 2012 R2 Windows Server 2016

# Interface

Connector 1:	1 x USB 2.0 Type-A male
Connector 2:	1 x Serial RS-232 DB9 male

## **Technical characteristics**

Chipset:	FTDI FT232RL
Data transfer rate:	up to 921.6 Kbps
FIFO:	128 byte 256 Byte
Data transmission:	asynchronous Bi-directional full duplex
UART:	USB to serial UART

# **Physical characteristics**

Cable length incl. connector:	1.8 m
Pin finishing:	gold-plated

# **DATASHEET**



Shielding:	double
Colour:	black