



# Delock Adapter USB 2.0 Type-A to 1 x Serial RS-232 D-Sub 9 pin male with nuts with 3 x LED 1 m

#### Description

This adapter by Delock enables the connection of a serial device via a USB Type-A port.



#### Item no. 61400

EAN: 4043619614004 Country of origin: Taiwan, Republic of China

Package: Retail Box

#### **Specification**

- Connectors:
  - 1 x USB 2.0 Type-A male >
  - 1 x serial RS-232 DB9 male with nuts
- Chipset: FTDI FT231XS
- Data transfer rate up to 460.8 Kbps
- FIFO: 512 Byte RX
- FIFO: 512 Byte TX
- Databits: 7, 8
- Stop bits: 1, 2
- Parity: even, odd, none, mark, space
- Signals: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
- 3 x LED indicator
- ±15 kV ESD protection for all serial signals
- Cable length without connectors: ca. 1 m

#### System requirements

#### DATASHEET



- Linux Kernel 5.8.0 or above
- Windows 8.1/8.1-64/10/10-64/11
- Windows Server 2016/Windows Server 2019
- 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 Programmable EEPROM  |
|-----------------------------|--|
| Specification:              | RS-232 (EIA / TIA)<br>USB 1.1<br>USB 2.0   |
| Supported operating system: | Linux Kernel 2.6 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 2016 Windows Server 2019 Windows 11 |
| LED indicator:              | 3 x PWR / RXD / TXD  |

### Interface

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

### **Technical characteristics**

| Chipset:               | FTDI FT231XS  |
|------------------------|---|
| Data transfer rate:    | up to 921.6 Kbps  |
| FIFO:                  | 2 x 512 Byte  |
| Operating temperature: | 0 °C ~ 60 °C  |
| Signal transmission:   | TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND<br>Signal level ± 9.5V |
| Data transmission:     | asynchronous<br>full duplex                                       |
| Current consumption:   | max. 40 mA  |





## **Physical characteristics**

| Housing colour:               | transparent |
|-------------------------------|-------------|
| Cable colour:                 | transparent |
| Cable length incl. connector: | 1.1 m       |
| Screw type:                   | #4-40 UNC   |
| Shielding:                    | double      |
| Colour:                       | black       |