

Adapter USB 2.0 Type-A to 1 x Serial RS-232 D-Sub 9 pin male with nuts with 3 x LED 0.2 m

Description

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



Item no. 61412

EAN: 4043619614127

Country of origin: Taiwan,
Republic of China

Package: Retail Box

Technical details

- 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. 0.2 m

System requirements

- 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
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Package content

- USB 2.0 to 1 x serial adapter
 - Driver CD
 - User manual
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Images



General

| | |
|-----------------------------|---|
| Function: | Plug & Play |
| Specification: | RS-232 (EIA / TIA) USB 1.1 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: | 460.8 Kbps |
| FIFO: | 512 Byte |
| Operating temperature: | 0 °C ~ 60 °C |
| Signal transmission: | TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND |
| Data transmission: | asynchronous full duplex |
| Current consumption: | max. 40 mA |

Physical characteristics

| | |
|--------------------------------|-------------|
| Housing colour: | transparent |
| Cable colour: | transparent |
| Cable length incl. connectors: | 0.2 m |
| Screw type: | #4-40 UNC |
| Shielding: | double |
| Colour: | black |

Manufacturer information

| | |
|-------------|-------------------|
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