



Delock Adapter USB 2.0 Type-A to 1 x Serial RS-485 DB9 with 15 kV ESD protection

Description

This USB 2.0 Type-A to serial adapter by Delock provides an RS-485 port for meters, POS systems, printers, modems, IoT devices, etc.

**1.8 m**

Specification

- Connectors:
 - 1 x USB 2.0 Type-A male >
 - 1 x serial RS-485 DB9 male with screws
- Chipset: FTDI FT232
- Data transfer rate up to 921.6 Kbps
- Signals: T/R (A+), T/R (B-) and GND
- Parity: even, odd, none, mark, space
- Stop bits: 1, 2
- Databits: 7, 8
- FIFO: 128 Byte - RX
- FIFO: 256 Byte - TX
- ESD protection:
 - ±15 KV ESD Human Body Model (HBM)
 - ±15 kV ESD IEC 61000-4-2 air discharge
 - ±8 kV ESD IEC 61000-4-2 contact discharge
- Cable length incl. connectors: ca. 1.8 m

System requirements

- Linux Kernel 2.6 or above
- Mac OS 10.9 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64
- PC or laptop with a free USB Type-A port

Package content

- USB 2.0 to 1 x serial RS-485 adapter
- Driver CD
- User manual

Item no. 66283

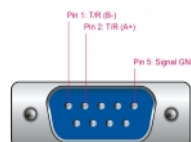
EAN: 4043619662838

Country of origin: China

Package: Retail Box



Images



**General**

Function:	Plug & Play
Specification:	RS-485 USB 2.0
Supported operating system:	Mac OS 10.9 or above Windows 7 32-bit Windows 7 64-bit Windows 8.1 32-bit Windows 8.1 64-bit Windows 10 32-bit Windows 10 64-bit Windows Server 2012 R2 Windows Server 2016 Linux Kernel 2.6 or above

Interface

Connector 1:	1 x USB 2.0 Type-A male
Connector 2:	1 x Serial RS-485 DB9 male

Technical characteristics

Chipset:	FTDI 232R
Data transfer rate:	up to 921.6 Kbps
FIFO:	128 byte 256 Byte
Data transmission:	asynchronous Bi-directional Half duplex differential
UART:	USB to serial UART

Physical characteristics

Cable length:	1.8 m
Pin finishing:	gold-plated
Shielding:	double
Colour:	black