

# Delock USB 2.0 Adapter to 1 x Serial RS-422/485

## Description

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



## Specification

- Connectors:
  - 1 x USB 2.0 Type-B female >
  - 1 x serial RS-422/485 DB9 male
- Chipset: FT232HL, SP3078EE
- 1 x DIP switch: RS-422/485 operation setting
- Internal pin header: jumper switch terminator on / off
- Serial connector with nuts
- Data transfer rate up to 1 Mbps
- LED for indication of Tx/D / Rx/D activity
- Automatical recognition and switching between RS-422 and RS-485
- ±15 kV ESD protection on all signal pins
- Wall mounting integrated in the housing
- Current consumption:
  - operation: ≤ 61 mA / 305 mW
  - standby: ca. 16 mA / 80 mW
- Additional I/O and IRQ are not required
- Operating temperature: 0 °C ~ 70 °C
- Dimensions (LxWxH): ca. 80 x 72 x 23 mm

## System requirements

- Linux Kernel 2.6 or above
- Windows Server 2012/Server 2012 R2/Server 2016
- Windows Vista/Vista-64/7/7-64/8.1/8.1-64/10/10-64
- PC or laptop with a free USB Type-A port

## Package content

- USB 2.0 to 1 x serial RS-422/485 adapter
- USB 2.0 cable
- 2 x jumper
- Driver CD
- User manual

## Item no. 87585

EAN: 4043619875856

Country of origin: China

Package: • Retail Box

Images



Pin	Transmission Signals		
	RS-422	4-Wire RS-485	2-Wire RS-485
1	Tx-	Tx-	D-
2	Tx+	Tx+	D+
3	Rx+	Rx+	
4	Rx-	Rx-	
5	GND	GND	GND