Delock USB 2.0 Adapter to 2 x Serial RS-422/485

Description

This adapter by Delock enables the connection of up to two serial devices via a USB Type-A port.

Specification

• Connectors:
  1 x USB 2.0 Type-B female >
  2 x serial RS-422/485 DB9 male
• Chipset: FT2232HL, SP3078EE
• 2 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 TxD / RxD 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: ≤ 141 mA / 705 mW
  standby: ca. 89 mA / 445 mW
• Additional I/O and IRQ are not required
• Operating temperature: 0 °C ~ 70 °C
• Dimensions (LxWxH): ca. 107 x 65 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 2 x serial RS-422/485 adapter
• USB 2.0 cable
• 4 x jumper
• Driver CD
• User manual

Item no. 87586

EAN: 4043619875863

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