

# VALUE USB to RS-485 Converter

<b>Product No.</b>	12.99.1074
<b>Manufacturer</b>	VALUE
<b>Manufacturer No.</b>	12.99.1074
<b>EAN (single piece)</b>	7611990175758



This converter provides an extra Serial Com port via USB connection

- To connect serial devices (e.g. modem) to one USB port
- Can be configured to work with RS-485 peripherals
- Full compliance with the USB specification 1.1
- Supports data transfer rates of up to 3 Mbit/s
- USB bus powered - no external power supply is needed
- Plug & play
- Supports Windows 98SE/ME/2000/XP/Vista/7

## Technical specifications

Manufacturer	VALUE
Product group	Adapters, Terminators, Converters
Product type	USB - Serial Converter
Colour	black
Length	1 m
Scope of delivery	Converter, driver CD, manual
Side 1 connection (PC)	USB A Male
Side 2 connection (Peripherals)	DB9 Male
Side 1 Connector Type	USB 2.0 Type A

Side 1 Connector Gender	Male
Side 2 Connector Type	D-Sub 9-pin (DE-9)
Side 2 Connector Gender	Male
Conversion direction	USB - RS485
Area of application	External
Hand locking screws	Yes
Material	Cable length 1.1 m
Technical particularity	Windows 98 / SE / ME / 2000 / XP / 7
Weight	86.6 g
Height of packaging (single piece)	30 mm
Width of packaging (single piece)	130 mm
Depth of packaging (single piece)	240 mm
Package weight (single piece)	0.161 kg

### **RSS-485**

Pin#	Definition Description
1. DM	(1)TX/RX-
2. DP	(1)TX/RX+
3. DP	(2)TX/RX+
4. DM	(2)TX/RX-
5. GND	GND
6. SM	(1)RTS/CTS-
7. SP	(1)RTS/CTS+
8. SP	(2)RTS/CTS+
9. SM	(2)RTS/CTS