

DIGITUS® USB 2.0 to RS232 adapter cable, 1.8 m, integrated FTDI FT232RNL chipset

DA-70172

EAN 4016032505952



USB to DB9 RS232 cable with FT232RNL Black PVC Jacket, 1.8 m

The DIGITUS® USB 2.0 to RS232 adapter cable with powerful FTDI FT232RNL chipset provides a reliable solution to connect legacy RS232 serial devices to modern computers via USB. It supports a wide range of operating systems, including Windows, macOS and Linux (with driver installation). Designed for industrial and IT applications, the adapter enables robust and full-duplex data transmission at variable speeds. Gold-plated contacts and LED status indicators ensure durability and clear signal transmission. A 180 cm USB extension cable is included for flexible installation.

One cable, all integrated - 1.8 m adapter cable with FTDI FT232RNL chipset for immediately available serial communication via USB.

- USB 2.0 to RS232 adapter cable (DB9 connector)
- Chipset: FTDI FT232RNL

- Full-duplex communication
- Adjustable data rates: 75 to 128,000 bps
- Supports remote wake-up and USB power management
- Compatible operating systems: Windows 11 / 10 / 8.1 / 8 / 7 / Vista / XP, macOS X, Linux, ChromeOS
- Real RS232 output level: 5V / 3.3V / 2.8V / 1.8V
- 1x RS232 DB9 connector (Sub-D 9-pin)
- 1x USB-A plug
- Mounting: screw/nut mechanism for stable fastening
- COM port retention function - constant COM port assignment

Package contents

- USB 2.0 to RS232 adapter cable, 1.8 m
- User manual

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm ³ |
| Packaging Unit Carton | 80 | 7.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Inside | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Single | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Net single without Packaging | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 525.00 |

More images:



Safety notes

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- Make sure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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