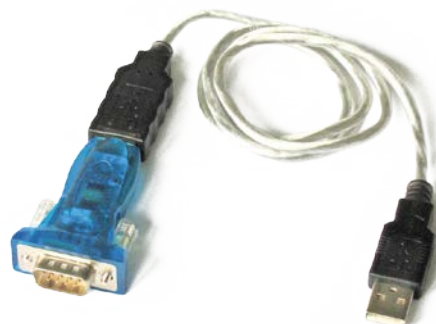


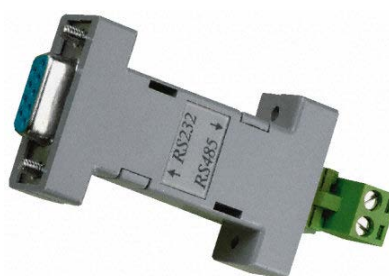
USB to RS232 Converter

- RS232 additional PC port.
- System requirements: WIN 98 SE - 2000 - XP - Mac OS V8.6 or higher.
- USB 1.1 standard compatible.
- DB9 connector.
- Baud rate: >1 Mbit/s.

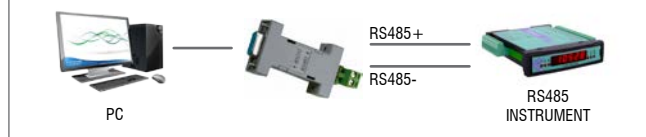


RS232-RS485 Converter

- Connects up to 32 devices with RS485 interface to RS232 port.
- Equipped with RS232 DB9 female connector and 2-pin RS485 extractable terminal board.
- Automatic receive/transmission selection (RS485 half duplex).
- Powered by RS232 port.
- Maximum current: 10 mA.
- Baud rate: 115200 baud.
- Maximum distance: 1200 m.
- Working temperature: -10°C ÷ 45°C.

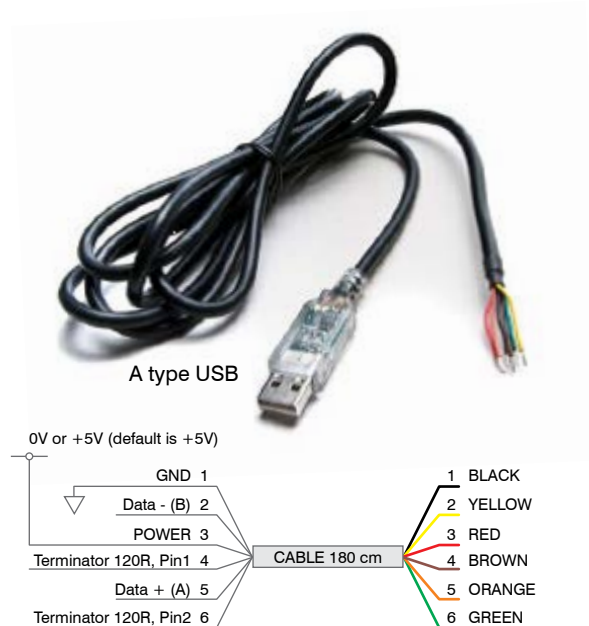


EXAMPLE OF APPLICATION



USB-RS485 Converter cable

- Connects devices with RS485 terminal board to a USB port.
- Automatic receive/transmission selection (RS485 half duplex). The host recognizes the convert cable as an additional virtual serial port (VCP = virtual COM port) via USB drivers downloaded from <http://www.ftdichip.com>; the drivers are always updated and available for all versions of: Windows, MacOS and Linux. Should you not use a virtual serial port, a DLL library is available to be integrated into your application software.
- 2 LEDs indicate the active reception / transmission status.
- USB 2.0 full speed standard compatible.
- Powered by USB port.
- Maximum current: 250 mA.
- Cable length: 180 cm.
- Baud rate: 300 bit/s ÷ 300 Mbit/s.
- Working temperature: -40°C ÷ 85°C.



CERTIFICATIONS



Equivalent of the CE marking for the United Kingdom

The Company reserves the right to make changes to the technical data, drawings and images without notice.