USB to RS-232 Converter

USB-RS232

This quality USB to RS-232 converter transparently connects serial devices to PC applications via a USB port. It is perfect for the user needing to connect to a serial port-based peripheral from a laptop PC with an available USB port but no serial port. The adapter driver creates a virtual serial port (using the next available COM number). Applications connect to the virtual COM port as if it were a standard serial port. The USB-serial conversion is completely transparent to the peripheral device.

Features:

- Flexible cable
- Premium quality
- Gold connectors
- Ergonomic molding for easy connection
- Industry standard color coded for easy installation
- Foil and braid shielding to reduce EMI/RFI interference
- Designed for high-speed transmissions
- LED power and TX/RX indicators
- Mates with PC DB9 serial cables (such as our D2-DSCBL PLC cable)
- 2 hex nuts included

Specifications:

- RS-232 standard
- Powered by the USB bus
- DB 9 male connector
- USB A male connector
- 6ft (1.8) cable
- USB 1.1 compliant
- Plug and Play

Operating Systems:

- Windows 98® and Windows 98 SE®
- Windows Millennium®
- Windows 2000 Professional®
- Windows 2000 Server® Family
- Windows XP Home®
- Windows XP Professional®

Note: If needed, drivers can be downloaded at http://support.automationdirect.com/downloads.html#tools (choose USB-RS232 adaptor driver)

Compatible with AUTOMATIONDIRECT's:

- *Direct*LOGIC PLCs (*Direct*SOFT 3.0C build 80 and later versions)
- *C-more* programming EA-PGMSW
- Optimate panels (OP-WINEDIT software)
- GS series drives (GSoft software)
- MDM-TEL industrial modem (Modem Wizard software)
- Entivity's WinPLC & PC Control software
- Lookout*Direct* software

Note: USB-RS232 is not compatible with DirectTouch panels.

Hardware Requirements:

- Pentium II class processor or higher
- One available USB port

Device

PLC Overview
DL05/06 PLC
DL105 PLC
DL205 PLC
DL305 PLC
DL405 PLC
Field I/O
Software
C-more HMIs
Other HMI
AC Drives
Motors
Steppers/Servos
Motor Controls
Proximity Sensors
Photo Sensors
Limit Switches
Encoders
Pushbuttons/Lights
Process
Relays/Timers
Comm.
TB's & Wiring
Power
Enclosures
Appendix
Part Index