



USB-COM USB-to-RS-232 Converter



USB-COM FEATURES

- Adds RS-232 serial port by connecting to USB port.
- Installed as standard Windows COM port.
- Full RS-232 modem control signals
- RS-232 data signals: TxD, RxD, RTS, CTS, DSR, DTR, DCD, RI, GND.
- Serial port speed up to 230K baud.
- 3-foot USB cable included.
- Powered by USB port. No external power required.
- Plug & play installation and RS-232 connection.
- Works with USB 1.1 & 2.0 host port.
- One DB9 male connector.
- COM Port Number selectable, COM1 to COM4 to support HyperTerminal, or any other COM port number required.
- Supports Windows 98, 98 SE, ME, Windows 2000 & XP.

The USB-COM is a USB to RS-232 converter. It is designed to make serial port expansion quick, easy and simple. Connecting to a USB port on your computer or USB hub, the USB-COM instantly adds a RS-232 serial communication port to your system. By taking advantage of the USB bus, the converter makes it easier than ever to add serial ports and serial devices, like DGH data acquisition modules, to your system with easy plug-and-play and hot plug features.

The converter is automatically detected and installed upon connection to the USB port. There are no IRQ & COM port conflicts, since the port do not require any additional IRQ, DMA, memory as resources on the system. The converter is powered by the USB port-no external power required. The USB-COM provides instant connectivity with modems and a host of serial devices. It is suitable for remote access, retail and industrial applications, data collection and other applications requiring high speed RS-232 serial communication port. Complete drivers support Windows 98, 98 SE, ME, Windows 2000 & XP.

The USB-COM supports baud rates of up to 230K. Connection to USB is via the attached 3-foot USB cable. Connection to RS-485 is thru the converters' DB-9 male connector

The USB-COM can interface any DGH ASCII protocol (not Modbus) RS-232 module to a host using a USB connection. When using the USB-COM with a DGH module DGH recommends its' CA-3 cable. The CA-3 is a 3-foot serial cable with a female DB-9 connector and tinned wires ready for connection to RS-485.