

## USB-COM-M    USB to Serial Adapter (For Industrial Applications)

The USB-COM-M USB Serial Adapter is designed for industrial applications to make serial port expansion quick and simple. Connecting to a USB port on your computer or USB hub, the USB Serial Adapter instantly adds a RS-232 serial communication port to your system. By taking advantage of the USB bus, the USB Serial Adapter makes it easier than ever to add serial ports and serial devices to your system with easy plug-and-play and hot plug features.

Plugging the USB Serial Adapter to the USB port, the adapter is automatically detected and installed. There are no IRQ & COM port conflicts, since the port don't require any additional IRQ, DMA, memory as resources on the system. The adapter is powered by the USB port, and no external power adapter is required. The adapter is with DIN rail bracket for industrial environment.

The USB Serial Adapter provides instant connectivity with modems, ISDN TAs, PDAs, handheld & pocket PCs, digital cameras, POS, serial printers. 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 XP, 2003, 2000, ME, 98.



### Feature & Specification

- Model No.: USB-COM-M
  - Adds one 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 bps
  - USB cable of 0.9 meter included
  - Powered by USB port. No external power adapter required.
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- FIFO: 128 byte transmit buffer  
384 byte receive buffer
  - Easy plug & play installation and RS-232 device connection
  - Works with USB 1.1 & 2.0 host port
  - One DB9 male connector
  - LEDs of Power, RxD, TxD for monitoring port status & easy diagnostics
  - SECC sheet metal chassis with DIN rail bracket
  - Dimensions:     57mm x 76mm x 23mm  
                      82mm x 76mm x 23mm (with DIN rail bracket)
  - COM Port Number can be changed to COM1 to COM4 to support HyperTerminal, or any other COM port number required
  - Supports Windows XP, 2003, 2000, ME, 98.