

# Model #: U209-004

## 4-Port USB to Serial Adapter (USB-A Male to 4x DB9M)

### **Highlights**

- Connect up to 4 serial devices (RS-232) through a single USB port
- Plug-and-play design
- No external power needed



# Description

Tripp Lite's USB to serial adapter enables up to 4 serial devices (RS-232) to be connected to a computer through a single USB port. Perfect for applications where there are insufficient or no serial ports available. Use with serial devices such as touch screen monitors, digital cameras, card readers and printers. Each channel is capable of functioning at a 460.8 Mbps data transfer rate. A CD with drivers is included (Windows 98, ME, 2000, NT, XP). Plug-and-play/hot-swappable allows you to add or remove a device at any time. Does not require any external power. Tripp Lite warrants this product to be free from defects in materials and workmanship for 5 years.

System Requirements

- Available USB port on the PC (it is recommended to connect adapter directly to the PC and not through a USB HUB).
- CD-ROM to load drivers from supplied CD onto PC

Package Includes

- USB to Serial Adapter USBA to DB9M
- Driver CD
- Serial Port Tester

#### **Features**

- Connect a PDA, digital camera, modem or ISDN terminal to a computer through a USB port
- Upgrades a traditional RS-232 serial port to USB
- Connectors: USB-A male/(4x) DB9 male
- Comes standard with 16550 universal asynchronous receiver/transmitters (UART's) containing 16 byte first-in- first-out (FIFO) storage devices. This in conjunction with the USB micro controller FIFO's, helps relieve the CPU of excess interrupts by buffering both the received and transmitted data
- Does not require external power
- Plug-and-play/hot-swappable allows you to add or remove a device at any time
- Supports data transfer rates over 460.8Mbps
- Supports DB25 serial devices by connecting Tripp Lite's AT serial gold adapter (# P100-000)
- Compatible with Windows 98/SE, ME, NT, 2000 and XP
- CD with drivers included

# **Specifications**

OVERVIEW			
Intended Application	Connecting Peripherals		
Cable Type	USB		
UPC Codes			
Unit Carton UPC#	037332118905		
PHYSICAL			
Color	Beige		
Style	USB		
CONNECTIONS			
Connector A	USB A (MALE)		
Connector B	DB9 (MALE)		

## **Related Items**

#### **Optional Products**

Related Model	Description	Qty.
U022-006	6-ft. USB2.0 A/B Gold Device Cable (A Male to B Male)	1
U022-010	10-ft. USB2.0 A/B Gold Device Cable (A Male to B Male)	1
U024-006	6-ft. USB A/A Gold Extension Cable for USB2.0 Cable (USB-A M/F)	1
U024-010	10-ft. USB A/A Gold Extension Cable for USB2.0 Cable (USB-A M/F)	1
U209-000-R	USB to Serial Adapter (USB-A Male to DB9M)	1
U222-004-R	4-Port USB2.0 Ultra-Mini Hub	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=2575.

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