

# USB to 4-Port RS-232 Adapter

The USB to 4 Ports RS-232 Adapter converts a single USB port into four RS-232 serial ports allowing you to connect to monitor and control your serial devices. (Works with digital camera, cell phone, PDA, modem, mouse, PDA, GPS, ISDN terminal adapter etc.)

A cost-effective but high performance, with metal (Aluminum) construction, it provides versatile connections and a robust solution for both harsh industrial environments (no IRQs requirement) and simple desktop installations.

## Feature

- Fully Compliant with USB Specification 1.1 and 2.0
- Supports the asynchronous serial interfaces
- Supports data transfer rate up to 230 kbps.
- Supports remote wake-up and power-on-reset
- Supports  $\pm 15\text{kV}$  HBM ESD protection
- Windows OS: 98 / Me / 2000 / XP / Vista / 7 / 8 / 8.1 / 10; Windows Server 2003 / 2008 / 2008R2 / 2012 / 2012R2
- WinCE: V4.2~ V7.0, Mac OS: 8.6 / 9.x / 10.x, Linux Kernel 1.5.0 or higher
- The system is equipped with USB Host Controller

## Specification

Model	UMC-104	
Chips	FTDI	
Interface	RS-232	
USB Specification	USB 1.1/2.0 compliant	
Connector	Upstream	USB Type B Male
	Device	DB-9 Male x 4
Power Mode	Bus powered	
Operating Temperature	0°C to 50°C	
Cable Length	1.8M	
Housing	Aluminum	

\* Note: it may connect to a serial device at a time, with pushing the specified Reset Button for detecting.

