USB-A to RS-232 (DB9) Serial Adapter Cable (M/M), 5 ft. (1.5 m)

MODEL NUMBER: **U209-000-R**

Connect devices with a 9-pin RS-232 serial port, such as PDUs, network switches and console servers, to the USB-A port on your computer or laptop.

Features

Connect a Serial Device to Your PC or Laptop

This USB-to-Serial cable (M/M) connects a 9-pin RS-232 (DB9) serial device to a USB-A port on your desktop computer or laptop. It connects modems, PDUs, network switches, console servers and other serial devices at data transfer speeds up to 230 Kbps, which is twice as fast as a built-in serial port. The compact five-foot (1.5-meter) cable fits easily inside a backpack or laptop bag for use almost anywhere.

Filtering EMI/RFI Line Noise Helps Your Equipment Perform Better

The U209-000-R blocks disruptive EMI (electromagnetic interference) and RFI (radio frequency interference) line noise that can disturb your network equipment and inflict hardware damage or data loss. Premium double-shielding eliminates crosstalk and helps your connected components perform better and last longer.

Engineered for Broad Compatibility

This RS-232 cable requires no external power source and supports remote wake-up and power management. It works with most major operating systems, including Windows 2000 through 11, macOS 10.6 through 12.4 and Linux Redhat 7.3, 8.0 and 9.0

Highlights

- Supports data transfer rates up to 250 Kbps—2x the speed of a built-in serial port
- Premium double-shielded cable eliminates crosstalk and reduces EMI/RFI line noise
- Portable design fits comfortably inside a backpack or laptop bag
- Compatible with Windows, macOS and Linux operating systems
- Plug-and-play with no external power required for easy, immediate installation

System Requirements

- Compatible with Windows (2000, XP, Server 2003, Vista, 7, Server 2008, 8, 8.1, Server 2012, 10 and 11)
- Compatible with macOS 10.6 through 12.4
- Compatible with Linux Redhat 7.3, 8.0 and 9.0 (Linux Kernel 2.4.31 and above already includes built-in drivers)

Package Includes

- USB-A to RS-232 (DB9) Serial Adapter Cable, M/M, 5 ft. (1.5 m)
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332095640
Technology	Serial; USB
Host Connector	USB A (MALE)
INPUT	

Bus Powered	No

PHYSICAL	
Color	Black
Material of Construction	PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Outer Diameter (OD)	5.0 +/- 0.15
Cable Length (ft.)	4.9
Cable Length (m)	1.49
Shipping Weight (lbs.)	0.24
Shipping Weight (kg)	0.11
Unit Dimensions (hwd / in.)	4.920 x 1.210 x 0.490
Unit Dimensions (hwd / cm)	150 x 3.08 x 1.25
Unit Packaging Type	Box
Unit Weight (lbs.)	0.1984
Unit Weight (kg)	0.09

ENVIRONMENTAL	
Operating Temperature Range	32° to 140°F (0° to 60°C)
Storage Temperature Range	-4° to 176°F (-20° to 80°C)
Relative Humidity	0 to 80% RH

CONNECTIONS	
Number of Ports	1
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	DB9 (MALE)
Connector Plating	Gold

FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Remote Wakeup Support	No
Driver Required	No

STANDARDS & COMPLIANCE	
Product Certifications	EN 55024; EN 55032

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty