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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

USB to Null Modem Serial FTDI Adapter Cable with COM Retention (USB-A to DB9 M/F), 18 in.

MODEL NUMBER: U209-18N-NULL











Connect a RS-232 Null Modem serial device to the USB-A port on your computer, laptop or tablet.

Description

The U209-18N-NULL USB to Null Modem Serial FTDI Adapter Cable (M/F) allows you to connect a DTE serial device to a computer, laptop or tablet with a USB-A port. It supports data transfer speeds up to 256 Kbps—twice as fast as a built-in serial port. It solves DCE/DTE conflicts without additional cross-wired serial cables or adapters. No external power source is required. The compact 18-inch cable tucks away in your backpack or laptop bag for use anywhere.

The hot-swappable U209-18N-NULL with built-in FTDI chipset offers COM retention. It automatically reassigns the same COM port values to each port in case the cable is disconnected or the system is rebooted.

Premium foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI line noise. Molded nickel-plated connectors with gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time. Works with Windows, Mac and Linux computers.

Features

Converts USB Port into RS-232 Null Modem Serial Port

- Solves DCE/DTE conflicts without additional cross-wired serial cables or adapters
- Supports data transfer speeds up to 256 Kbps—twice as fast as a built-in serial port
- No external power source required
- Portable 18 in. design fits perfectly into laptop bag
- · COM retention for automatic reassigning of COM values to ports in case of disconnection or reboot
- Integrated FTDI FT232RL chipset

Highlights

- Supports data transfer speeds up to 256 Kbps
- Premium foil and braid shielding reduces EMI/RFI line noise
- Compatible with Windows®,
 Mac® and Linux®
- No external power source required
- Integrated FTDI FT232RL chipset

System Requirements

 Computer or other device with available USB port and Windows XP or later, Mac OS X 10.3 or later, or Linux

Package Includes

- U209-18N-NULL USB to Null Modem Serial FTDI Adapter Cable (USB-A to DB9 M/F), 18 in.
- Driver CD
- Owner's manual



First-Rate Construction for Superior Signal Transfer

- Premium foil and braid shielding for EMI/RFI noise protection
- Molded nickel-plated connectors with gold-plated contacts for optimal signal quality
- Integral strain relief for long life
- Flexible PVC jacket easy to install in tight spaces

Broad Compatibility

• Compatible with Windows, Mac and Linux operating systems

Specifications

OVERVIEW		
UPC Code	037332198297	
Technology	Serial (RS232); USB (all versions)	
INPUT		
Cable Length (ft.)	1.5	
Cable Length (m)	0.5	
Bus Powered	Yes	
PHYSICAL		
Shipping Dimensions (hwd / in.)	1.500 x 3.700 x 4.500	
Shipping Dimensions (hwd / cm)	3.81 x 9.40 x 11.43	
Shipping Weight (lbs.)	0.3000	
Shipping Weight (kg)	0.14	
Unit Packaging Type	Box	
Unit Weight (lbs.)	0.07	
Unit Weight (kg)	0.03	
Material of Construction	PVC	
Color	Black; Silver	
Cable Jacket Rating	VW-1	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104 F (0 to 40 C)	
Storage Temperature Range	14 to 131 F (-10 to 55 C)	
Relative Humidity	5% to 90% RH, Non-Condensing	



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BTUs	1.7 BTU/Hr	
Power Consumption (Watts)	0.5	
CONNECTIONS		
Ports	1	
Side A - Connector 1	USB A (MALE)	
Side B - Connector 1	DB9 (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
Driver Required	Yes	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH, WEEE	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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