

## USB to Null Modem Serial FTDI Adapter Cable with COM Retention (USB-A to DB9 M/F), 18-in. (45.72 cm)

MODEL NUMBER: **U209-18N-NULL**



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

### 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

#### 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

### 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



<b>INPUT</b>	
Bus Powered	Yes
<b>POWER</b>	
Power Consumption (Watts)	0.5
<b>PHYSICAL</b>	
Color	Black; Silver
Material of Construction	PVC
Cable Jacket Color	Black
Cable Jacket Rating	VW-1
Cable Length (ft.)	1.5
Cable Length (m)	0.46
Shipping Dimensions (hwd / in.)	1.50 x 3.70 x 4.50
Shipping Dimensions (hwd / cm)	3.81 x 9.40 x 11.43
Shipping Weight (lbs.)	0.30
Shipping Weight (kg)	0.14
Unit Packaging Type	Box
Unit Weight (lbs.)	0.07
Unit Weight (kg)	0.03
<b>ENVIRONMENTAL</b>	
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
BTUs	1.7 BTU/Hr
<b>CONNECTIONS</b>	
Number of Ports	1
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	DB9 (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	Yes



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<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; WEEE; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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