

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

| INPUT | |
|--------------------------------------|------------------------------|
| Bus Powered | Yes |
| POWER | |
| Power Consumption (Watts) | 0.5 |
| PHYSICAL | |
| 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 |
| 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 |
| BTUs | 1.7 BTU/Hr |
| CONNECTIONS | |
| Number of 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 |

| STANDARDS & COMPLIANCE | |
|-------------------------------------|---|
| Product Compliance | RoHS; CE (Europe); REACH; WEEE; FCC (USA) |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |