

Product News Contact Us

Programmable Automation
Controllers

Embedded / PLC Controllers

Data Acquisition

Industrial Data Communications

Industrial Touch LCD Monitors

Industrial Wireless Products

Power Supplies

Industrial Enclosures

Signal Conditioners

Quick Start Kits

Control & HMI Software

Product Support & Documentation

I-7561



Product Reference & Support:

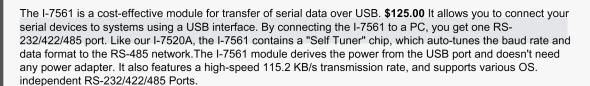
- User's Manual
- Hardware
- Software
- Windows Vista Driver
- FAQs
- CE Certification
- FCC Certification
- MTBF Report



Windows Vista/XP & Linux USB to RS-232/422/485 Converter

I-7561

Features



- Full speed with USB 1.1 specifications.
- Input: USB protocol.
- Output: RS-232/422/485 protocol.
- Speed: "Self Tuner" inside
- 3000 Vdc isolation protection provided.
- 256 modules max. in one RS-485 network without repeater.
- 2048 modules max. in one RS-485 network with repeater.
- Repeater request: 4,000 feet or over 256 modules.
- Plug-and-Play installation.
- The I-7561 gets the power from USB port; no need for external power supply
- Windows 98/ME/2000/XP and Linux drivers supported. Drivers for other operating systems are currently under development

Specifications & Additional Information

- Compatibility: USB 1.1 and 2.0 standard
- Input: USB protocol
- Output: RS-232/422/485 protocol
- Cable: USB type A connector (Type A to Type B cable provided)
- RS-232 Signals: TXD, RXD, GND
- RS-422 Signals: RX+, RX-, TX+, TX-
- RS-485 Signals: DATA+, DATA-
- "Self Tuner" inside, supports multiple Baud Rate and multiple Data Formats
- 256 modules max. in one RS-422/485 network without repeater
- Isolation voltage: 3000 Vdc
- Photo-coupler isolation: 2500V rms
- Repeater request: 4,000 feet or over 256 modules
- Communication distance: 1.2Km/9600 bps
- Mounting: Din-rail, wall mounting, piggyback stack
- Operating temperature: -25°C to +75°C
- Storage temperature: -25°C to +80°C
- Humidity: 5 ~ 95%
- Dimensions: 123 mm x 72 mm x 33 mm
- Drivers supported: Windows 98/ME/2000/XP and Linux
- Din Rail Mount

Related Products

I-3625-ENC

Large IP66 Industrial Enclosure



More Info

DIN-KA52F

24V/1A Power Supply (Din-Rail Mount)



More Info

DP-640

24V/1.7A **Power Supply**



More Info

PWR-24/110

24V/0.1 AMP Power Supply



I-950-ENC IP66 Small Industrial Enclosure



More Info

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