



Features

- 2 RS-232/422/485 Serial Ports over USB2.0 Port
- USB 2.0 High Speed (480Mbps/Second) and Full Speed (12Mbps/Second) compatible
- 4 Modes: RS-232, RS-422, 4-Wire and 2-Wire RS-485
- Provides 2 DSUB-9 Connectors with TX/RX LEDs
- Supports 2,500Vrms Isolation and 15KV ESD Protection
- USB Screw Lock Mechanism Enhances the Reliability
- Rigid Metal Case for Critical Applications
- Baud Rate up to 921.6Kbps
- Supports 7, 8 Data Bits
- Odd, Even, Mark, Space, or None parity mode
- Supports 1 or 2 Stop Bits
- Supports USB Bus Power
- Supports Optional DIN RAIL Mounting Kit
- Supports Win98, Me, XP, CE, 2000, 2003, Vista, and Linux

Description

The UTS-402CK-SI is a 2-port RS-232/422/485 Combo to USB2.0 serial adapter that is designed for PC, thin client, or server to provide instant COM port expansion via the Universal Serial Bus (USB).

It supports screw lock features for the upstream (USB type B) connector with the screw lock USB cables. It prevents from disconnecting the USB cables accidentally.

The UTS-402CK-SI provides the scalability to quickly adapt to new USB technologies. Multiple modules can be added to a single USB interface allowing you to add RS-232 connectivity as needed. Complete product line offer many choices help you to expand and make your network grow with your requirements.

With the USB Plug-and-Play feature, simply plug in, follow the instructions of Install Wizard, then you are done. You don't have to deal with Card Slots, I/O address, IRQ jumpers, DMA and others when you are connecting the devices. The System will recognize the device and install the drivers automatically. The UTS-402CK-SI is an ideal solution for your expanding applications.

Specifications

USB2.0 Port

USB 2.0 High Speed (480Mbps/Second) and Full Speed (12Mbps/Second) compatible, backward compatible with USB1.0 and USB1.1, the USB connector equips the Screw Lock Mechanism

Serial Port

Supports 2 DB9-Male UART Serial RS-232/422/485 Combo ports, the key benefits are:

- Supports RS-232, RS-422, 4-Wire and 2-Wire RS-485 Modes
- 2,500Vrms Isolation and 15KV ESD Protection
- Supports TX and RX Activity LED Indicators
- Data Rate up to 921.6Kbps
- Supports 7, 8 Data Bits
- Odd, Even, Mark, Space, or None parity mode
- Supports 1 or 2 Stop Bits
- Rigid Metal Case for Critical Applications
- Supports Optional DIN RAIL Mounting Kit

OS Support

Windows 98, Me, XP, 2000, 2003, CE, Vista and Linux

Power Requirements

- Powered by USB Bus Power

Environmental

Operating Temp.: 0 to 55°C (32 to 131°F)

Storage Temp: -20 to 85°C (-4 to 185°F)

Operating Humidity: 5 to 95% RH

Form Factor

4.59"(L)x4.45"(W)x0.96"(H) (10.68 x 11.30 x 2.44 cm)