



### **Features**

- Provides 8 RS-232 Serial Ports over USB Port
- Provides 8 DSUB-9 Connectors
- Baud Rate from 300 bps to 921.6Kbps
- Supports 7,8 Data Bits
- Odd, Even, Mark, Space, or None parity mode
- Supports 1, or 2 Stop Bits
- Provides 2,500Vrms Optical Isolation
- Built-in Bi-direction Surge Protection Circuits
- Supports USB Bus Power
- DC Jack for Optional DC 5V Power Input
- Supports Win98, Me, XP, CE, Win2000, 2003, Linux

### **Description**

The UTS-408A-SI is an Isolation and surge protection 8-port RS-232 to USB serial adapter that is designed for PC, thin client, or server to provide instant COM port expansion via the Universal Serial Bus (USB).

The UTS-408A-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, and 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-408A-SI is an ideal solution for your expanding applications.

## **Specifications**

### **USB Port**

Fully compatible with USB1.0 and USB1.1; Forward compatible with USB2.0

### **Serial Port**

Supports 8 DB9-Male UART Serial ports, the key benefits are:

- Data Rate from 300 bps to 921.6Kbps
- Supports 7,8 Data Bits
- Supports 3-wire RS232 Signals (TXD, RXD, GND)
- Odd, Even, Mark, Space, or None parity mode
- Supports 1 or 2 Stop Bits
- Supports Isolation and Surge Protection Features
- Rigid Metal Case for Critical Applications

### **OS Support**

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

### **Power Requirements**

- Normally Power solely from USB Bus, no external power supply needed.
- +5V DC Jack Input for supports Power over DB9-Male applications.

### **Environment**

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**

6.83"(L) x 3.83"(W) x 1.70"(H) (17.35 x 9.72 x 4.32 cm)