

**antaira**<sup>TM</sup>**UTS-408AK-SI 8-Port RS-232 to USB Adapter with Screw Lock****Features**

- Provides 8 RS-232 Serial Ports over USB Port
- Provides 8 DSUB-9 Connectors
- 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
- 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-408AK-SI is an 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).

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-408AK-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-408AK-SI is an ideal solution for your expanding applications.



## UTS-408AK-SI 8-Port RS-232 to USB Adapter with Screw Lock

### **Specifications**

#### **USB Port**

Fully compatible with USB1.0 and USB1.1; Forward compatible with USB2.0, the USB connector equips the Screw Lock Mechanism

#### **Serial Port**

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

- 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
- Supports Isolation and Surge Protection Features
- Rigid Metal Case for Critical Applications

#### **OS Support**

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

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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