# UTS-14621C RS-232/422/485 to USB Adapter



### Features

- 1-Port RS232/422/485 Serial Port over USB2.0 Port
- USB 2.0 High Speed (480Mbits/Second) and Full Speed(12Mbits/Second) compatibles
- 4 Modes: RS232, RS422, 4-Wire and 2-Wire RS485
- Provides 1 DSUB-9 Connector
- Baud Rate up to 921.6Kbps
- Supports 7,8 Data Bits & 1 or 2 Stop Bits
- Odd, Even, Mark, Space, or None parity mode
- Supports USB Bus Power
- Supports Power over DB9 Connector Option
- Supports Win98, ME, 2000, XP, 2003, Vista,7, 8.x , Win 10 and Linux

## Description

The UTS-14621C is an 1-Port RS232/422/485 3-in-1 to USB2.0 serial adapter cable which is designed for PC, thin client, or server to provide instant COM port expansion via the Universal Serial Bus (USB).

The UTS-14621C is compatible with new and legacy RS232/422/485 devices. It is easy to install and use without turning your PC's power off. It provides the scalability to quickly adapt to new USB technologies. Complete product line offer many choices help you to expand and make your network grow with your requirements.

4 modes are selectable by the 8-position DIP switch. It supports R232, RS422 (4-wire), RS485 4-wire master/ slave and RS485 2-wire modes.

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 CI-14621 is an ideal solution for your expanding applications.



# Ontoino<sup>™</sup> UTS-14\* &% RS-& &#422/485 to USB Adapter

### **Specifications**

#### USB2.0 Port

USB 2.0 High Speed (480Mbits/Second) and Full Speed (12Mbits/Second) compatible, backward compatible with USB1.0 and USB1.1

#### Serial Interface

The RS-232/422/485 Serial port provides the following key benefits:

- Connector: DB9 Male
- Supports RS232, RS422, 4-Wire and 2-Wire RS485 Modes, Modes are Selected by the 8-poistion DIP Switch
- Parity: Odd, Even, Mark, Space, or None
- Data bits: 7,8
- Stop bits: 1,2
- Baud Rate: up to 921.6Kbps
- Supports RS485 Cable Length up to 4,000ft
- Supports Power over DB9 Connector (Optional)

#### **OS Support**

Windows 98SE, ME, 2000, XP, 2003, Vista, 7, 8.x, Win 10 and Linux

#### 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

1.77"(L)x1.65"(W)x1.15"(H) (4.49 x 4.18 x 2.20 cm)

