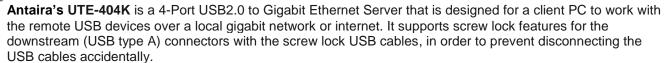# UTE-404K

4-Port USB2.0 to Ethernet Server

Features

▶ Provides 4 * USB2.0 Downstream Host Ports over Ethernet
▶ Supports Standard USB Hub Mode: the 4 USB Devices can be accessed by either Ethernet Port or the Upstream USB Connector
▶ Allows Working With Remote USB Devices as with Local Ones
▶ Supports High Speed/Full Speed USB2.0 Peripherals
▶ Provides IEEE 802.3 10/100/1000Mbps, Auto Cross-over Ethernet Port
▶ DC Jack and Terminal Blocks for DC +7~24V DC Power Input
▶ Supports Windows XP, 2003, Vista and Win 7
▶ 5-Year Warranty

INTRODUCTION

Antaira's UTE-404K is a 4-Port USB2.0 to Gigabit Ethernet Server that is designed for a client PC to work with the remote USB devices over a local gigabit network or internet. It supports screw lock features for the downstream (USB type A) connectors with the screw lock USB cables, in order to prevent disconnecting the USB cables accidentally.

The UTE-404K also provides the scalability to quickly adapt devices to new USB technologies. Multiple modules can be added to Ethernet. It supports High speed USB devices such as printers, scanners, digital cameras embedded controllers, and HMIs over the network. It is ideal for any industrial applications that access the USB devices remotely.

SPECIFICATION

Standard	
Technology	IEEE 802.3 – 10Tx Ethernet IEEE 802.3u – 100Tx Ethernet, IEEE 802.3ab – 1000Tx Ethernet

USB Server	
USB Downstream	4*USB 2.0 (Type-A) - Supports Screw Lock Mechanism
USB Upstream	1*USB (Type-B)
Ethernet	1*10/100/1000Tx Ethernet Port
OS Support	Windows XP, 2003, Vista, and 7

Mechanical Characteristics	
Housing	Metal
Dimension	152 x 60.1 x 26.3 mm
LED Indicator	1*USB Status; 1*USB upstream; 1*Power

Power Requirement	
Input Voltage	7~24VDC
Power Connection	1*DC Jack, 1*2-pin Terminal Block

Environmental Limits	
Operating Temperature	0° to 55° C (32° to 131° F)
Storage Temperature	-20° to 85° C (-4° to 185° F)
Ambient Relative Humidity	5 to 95% RH
Warranty	5 Years

ORDERING INFO

UTE-404K	4-Port USB2.0 to Gigabit Ethernet Server

Optional Accessories	
CB-USBA-USBB-2M-K	USB2.0 Cable, A to B with Locking Feature, 2M, Black
CB-USBA-USBB-5M-K	USB2.0 Cable, A to B with Locking Feature, 5M, Black