

**\*\* USER'S  
MANUAL \*\***

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**FCC ID : KFWP1UE100JK200**

## Federal Communications Commission (FCC) Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used.

Use only shielded cables to connect I/O devices to this equipment.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

## USB-to-Ethernet 10Mbps PnP Adapter User's Manual

(625-0061-000)

### 1. Checklist

Before you start installing the USB-to-Ethernet Adapter, verify that the package contains the following items:

- USB-to-Ethernet Adapter
- USB Cable
- (Type B-to-Type A Plug or embedded on board)
- LAN Driver Diskette
- This User's Manual

Please notify your sales representative immediately if any of the aforementioned items is missing or damaged.

### 2. Overview

The USB-to-Ethernet Adapter is a Plug-and-play network device that connects to USB(Universal Serial Bus) port on PCs. It fully complies with all IEEE 802.3 and USB1.0 standards. Two LED indicators (LINK and ACT) will help to oversee the network/board link, activity status.

### 3. System Configuration

- Windows 98 or higher
- PC with USB port ready

### 4. Installation

Please follow these steps to install USB-to-Ethernet Adapter:

- Turn off the power of PC station with which the USB-to-Ethernet Adapter will be attached
- Ensure that there is no activity in the network
- Install USB cable. Plug type A connector in PC's USB port(jack), type B connector in the adapter's USB port
- Attach the TP cable to an Ethernet Hub TP port
- Turn on the power of the PC station

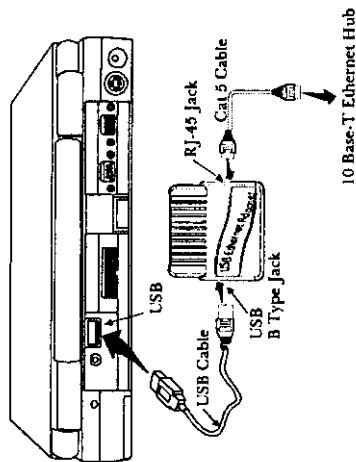


Fig. 1 USB Cable(Type B-to-Type A Plug) and TP Cable Connection

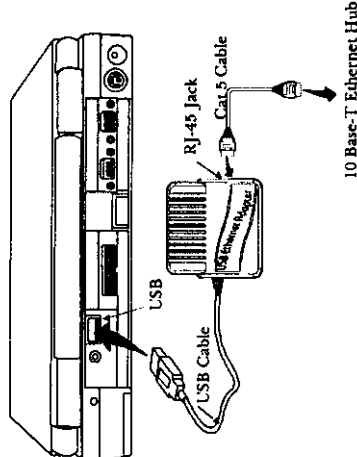


Fig. 2 USB Cable(embedded on board) and TP Cable Connection

### 5. LED Description

| LED  | Color | Function                                                |
|------|-------|---------------------------------------------------------|
| LINK | Green | Lit when TP cable connection with remote device is good |
| ACT  | Green | Blinks when any traffic is present                      |

### 6. Technical Specifications

Standards Compliance:

USB V1.0  
IEEE 802.3 Ethernet 10Base-T

Connectors:

USB Port : Type B Jack  
LAN Port : RJ-45 TP Jack

Cable:

- USB Cable, up to 5m
- LAN Cable, TP Cat. 3 or 5 up to 100m

Data Transfer Mode/Speed:

- USB bus, up to 12Mbps
- Half-duplex
- LAN segment, 10Mbps speed

LEDs: LINK, ACT

System Requirement : Windows 98 or higher

PC with USB port ready

Power Requirement : USB Bus Powered 2.5W@+5V

Ambient Temperature: 0° to 50°C

Humidity : 5% to 90%

Dimensions : 25(H) × 58(W) × 60(D) mm

Complies with FCC Part 15 Class B and CE Mark