

Exhibit E - User's Manual

MACRONIX
INTERNATIONAL CO., LTD.

MX98715
100/10 Base PCI Adapter
User's Guide

Note: 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.

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

M715 Installation Guide

1. Features

- Single RC-45 connector for both 10 or 100Mbps CAT5 UTP cable
- Provides NWAY function fully conforms to IEEE 802.3u standard
- Compatible with PCI local bus revision 2.0 specification
- Offers half and full duplex operation
- Complies with the Ethernet/IEEE 802.3 100Base-TX and 10Base-T industry standard
- 2 LED indicators (Activity, Link)
- Supports directly 32-bit bus mastering data transfer

2. Hardware Installation

1. Power off the computer and remove the cover case
2. Plug the M715 card into any available PCI bus master slot
3. Connect the adapter to the network using CAT 5 UTP cable
4. Close the cover of the computer
5. Power on the computer
6. Install the software driver

3. System Diagnostic Test

The diagnostics performs the following tests on the adapter:

- Register test
- Internal Loopback test
- External Loopback test
- Network packets transmit test
- Network packets receive test

The diagnostics program is included in the Driver Diskette.

To Run it, Change to the located subdirectory, type the following command:

MX713 [Enter]

4. Software Drivers

The M715 Driver Diskette contains all the software driver programs supported by the adapter.

Refer to the RELEASE.TXT file in the root directory for a listing of these programs.

Refer to the *.TXT file in each subdirectory for driver installation instructions.