

LANPX-1G

User Manual

Ver. 1.00

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Features and Benefits

- Fully compliant with ExpressCard Specification 1.0
- ExpressCard/34 Form Factor Module
- Fully compliant with IEEE 802.3, 802.3u and 802.3ab
- 10/100/1000 Mb/s triple-speed operation
- Easy plug & play
- Supports Windows® 2000, XP and Server 2003

Package Contents

- 1x LANPX-1G ExpressCard
- 1x Driver CD

System Requirements

- Windows® 2000/XP/Server 2003
- ExpressCard-enabled system with an available ExpressCard slot
- CAT5/CAT5E/CAT6 UTP/STP cable

Hardware Description



LED Indicators

The following table provides descriptions of the LED status and their meaning.

LED	Color	Status	Description
LINK	GREEN	ON	The port is connecting with 1000 Mbps
		BLINK	The port is connecting with 100 Mbps
ACTIVE	GREEN	ON	A valid connection
		BLINK	Receiving Packets

Hardware Installation

General instructions for installing the card are provided below. Since the design of system may vary, refer to your system's reference manual for further information, if needed.

Insert the Gigabit Ethernet ExpressCard into the ExpressCard slot of your system. Make sure it is inserted all the way in for a solid connection.

For Windows® 2000/XP/Server 2003

Once the Windows® 2000, XP and Server 2003 startup. The Gigabit Ethernet ExpressCard will be detected by system. Follow the procedure below to install the Gigabit Ethernet ExpressCard driver under Windows® XP Service Pack 2.

1. When the **Found New Hardware Wizard** window pops up, please click **“Cancel”** to cancel the driver installation for the device. The driver for this device will be installed in the next step.
2. Please insert the CD that came with your Gigabit Ethernet ExpressCard into your CD-ROM Drive.
3. At the Windows desktop click **Start**, then **Run**.
4. Type **D:\Drivers\ExpressCard\LANPX-1G\Setup.exe**, then click **OK**.

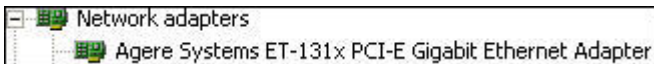
(Change **D:** to match your CD-ROM drive letter)

5. Follow the on-screen instructions to complete the installation.
6. Restart Windows to complete the installation.

To Verify Windows® 2000/XP/Server 2003 Installation

Click on the “**Device Manager**” tab in System Properties, which you access from the Windows Control Panel. You should see an “**Agere Systems ET-131x PCI-E Gigabit Ethernet Adapter**” installed under “**Network Adapter**” item.

START > Control Panel > System > Device Manager



Network Settings

1. Open “**Network Connections**” in Control Panel to set your network settings.
2. Right-click the **Local Area Connection** used by the Gigabit Ethernet ExpressCard, then select “**Properties**” from the pop-up menu.
3. Double-click the “**Internet Protocol (TCP/IP)**” item to set network settings.

4. Right-click the **Local Area Connection** used by the Gigabit Ethernet ExpressCard, then select **“Status”** from the pop-up menu. Here, you can confirm your network status.