

**ADDONICS TECHNOLOGIES**  
**ADN1GEX34 (Gigabit Ethernet ExpressCard Adapter)**

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**SPECIFICATIONS**

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- Fully compliant with IEEE 802.3 (10Base-T Ethernet), IEEE 802.3u (100Base-TX Fast Ethernet), IEEE 802.3z (1000Base-T Gigabit Ethernet)
- Compliant with PCI Express Specification, revision 1.0a
- 1-lane 2.5Gbps ExpressCard/34 host interface
- RJ-45 Port offer high speed transmission over CAT 5 UTP cable
- LEDs indicators for various network activities
- Auto-Negotiation with Next page capability
- Supports pair swap/polarity/skew correction
- Crossover Detection & Auto-Correction
- Microsoft® NDIS5 Checksum Offload (IP, TCP, UDP) and largesend offload support
- Supports Full Duplex flow control (IEEE 802.3x)
- Supports IEEE 802.1Q VLAN tagging
- 8K Transmit FIFO and 64K Receive FIFO support
- Hot-plug capability
- Drivers for Windows 2000, Windows XP and Windows Server 2003
- Dimension (W x D x H) - 106 x 34 x 15 mm
- Weight - 34 grams



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**INSTALLATION**

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**Hardware Installations:**

1. Insert the Gigabit Ethernet ExpressCard Adapter to the system's ExpressCard slot.

**Windows 2000, XP & 2003 Driver Installations**

1. The Found New Hardware Wizard pops on the screen. Place the Addonics driver disk into the CDROM drive.
2. Found New Hardware Wizard: Can Windows connect to Windows Update to search for software? Select "No, not at this time" Click **Next**.
3. The **Generic Marvell Yukon Chipset base Ethernet Controller** is identified.
4. Found New Hardware Wizard: What do you want the wizard to do? Click **Next** to select the default.
5. When the new hardware wizard has finish installing the Ethernet ExpressCard driver, click **Finish** to complete the installations.

**Confirming Gigabit Ethernet Driver Installation**

1. Right click the My Computer icon and select properties.
2. Click Device Manager in the Menu Tree.
3. Click the "+" sign in front of Network Adapters. **Generic Marvell Yukon Chipset based Ethernet Controller** should appear.

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**TECHNICAL SUPPORT**

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