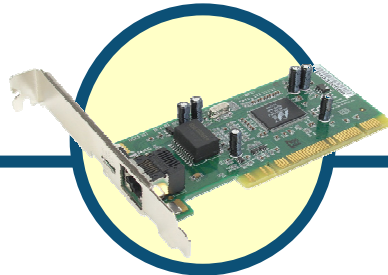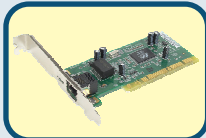# D-Link®
Quick Installation Guide

DGE-530T
Gigabit Ethernet 10/100/1000 Adapter

Introduction

This quick Installation guide gives step-by-step instructions for setting up the D-Link DGE – 530T 10/100/1000 PCI Adapter. With auto-negotiation this card can run at three different speeds: 10/100 Mbps, both half and full duplex, and 1000 Mbps at full duplex. When running at 1000 Mbps, it provides a throughput of 2 Gbps in Full duplex mode. For more detailed information on the Adapter, its specifications and making changes to the network, see the User's Guide that is included with your adapter.

Check Your Package Contents

DGE-530T Gigabit Ethernet 10/100/1000 Adapter

CD-ROM (containing User Manual)

Quick Installation Guide

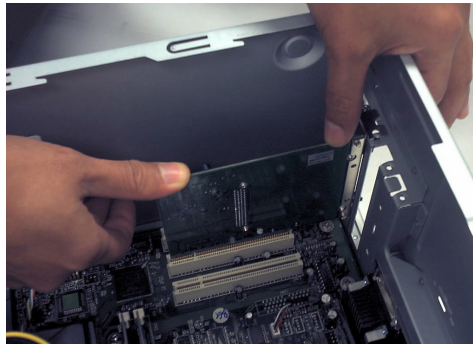If any of these items is missing, please contact your reseller.

① Hardware Installation

Before you start, make sure to turn off your computer and unplug the power cord.

> ⚠️ **Note: To avoid damage caused by static electricity, make sure to properly ground yourself by first touching a metal part of your computer to discharge any static electricity before working with the DFE-530T Ethernet Adapter.**

1. Shut down the computer and unplug the power cord.
2. Remove the chassis cover.
3. Insert the card into the empty PCI slot.
4. Replace the computer chassis cover.
5. Reconnect the power cord and turn the computer on. Is the BIOS section of your computer is plug and play compliant, then at the power up the BIOS will automatically configure any newly installed DGE-530T Adapter.

② Installing the DGE-530T Driver

1. Turn on the computer.
2. Insert the driver CD included with the DGE-530T into the CD ROM.
3. The screen shown below will appear automatically. Click Install Driver and follow the instructions on the installation wizard.

3 Connecting Network Cable

1000BASE-T Gigabit Ethernet enables operation over the extensive installed base of legacy Category 5 cabling systems, and, by default, the Category 5 cabling systems currently being installed. The Adapter provides 1000Mbps Ethernet service over Category 5e links as defined by ANSI/TIA/EIA-568-A-5. Topology rules for 1000BASE-T are the same as those used for 100BASE-T. Category 5 link lengths are limited to 100 meters.

4 Additional Information

If you are encountering problems setting up your adapter, please refer to the User's Guide that came with this adapter. It includes many more rules, charts, explanations and examples to help you install your adapter.

Additional help is available online at http://www.dlink.com for the United States and http://www.dlink.co.uk for Great Britain. URLs for D-Link websites in other countries can be found on the list of D-Link offices at the back of the User's Guide.

Technical Support

You can find software updates and user documentation on the D-Link website.

D-Link provides free technical support for customers within the United States and within Canada for the duration of the warranty period on this product.

U.S. and Canadian customers can contact D-Link Technical Support through our website, or by phone.

Tech Support for customers within the United States:

D-Link Technical Support over the Telephone:
(877) 453-5465
24 hours a day, seven days a week.

D-Link Technical Support over the Internet:
http://support.dlink.com
email:support@dlink.com

For Customers within Canada:

D-Link Canada Technical Support over the Telephone:
1-800-361-5265 (Canada)
Monday to Friday 7:30 am to 3:00 am ET
Saturday and Sunday 9:00am to 12:00am ET

D-Link Canada Technical Support over the Internet:
http://support.dlink.ca
email: support@dlink.ca

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