

D-Link® Quick Installation Guide

DES-1008D

10/100M NWay
Fast Ethernet Switch

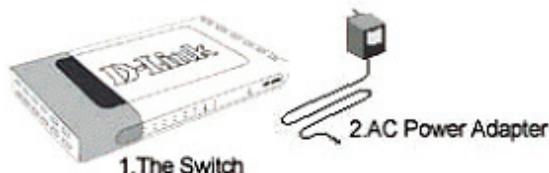


Introduction

This Quick Installation Guide gives step-by-step instructions for setting up the D-Link DES-1008D 10/100M Fast Ethernet Switch. The model you have purchased may appear slightly different from those shown in the illustrations. For more detailed information about the switch, its components, making network connections and technical specifications, please refer to the User's Guide included with your switch.

1 Unpacking

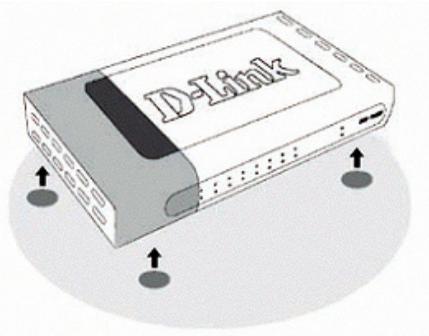
Please make sure the following items are present and undamaged.



- 1.The switch
- 2.Ac Power Adapter
- 3.Rubber Feet
- 4.Screws and Anchors

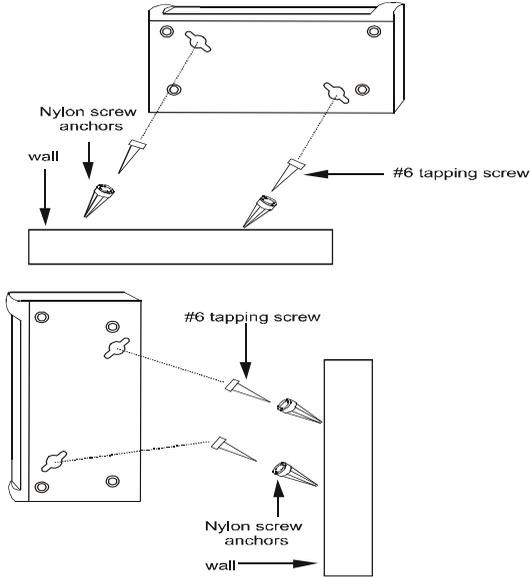
2 Physical Installation

Putting the Rubber Feet For desktop installation, please take time now to attach the included rubber feet to the base of the switch



Mounting Switch on Wall

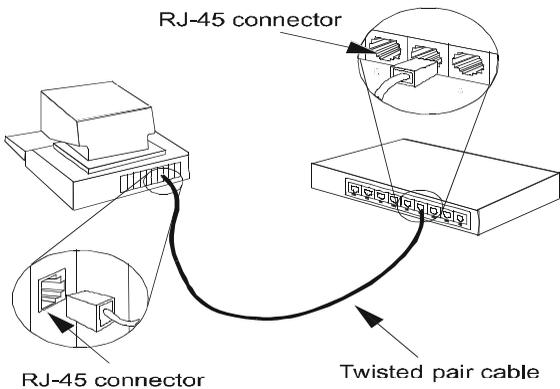
The DES-1008D can be mounted on a wall. Two mounting slots are provided on the bottom side of the hub for this purpose. Make sure that the front panel is exposed to allow you to view the LEDs while the unit is on.



3

PC to DES-1008D

A PC can be connected to DES-1008D via a two-pair Category 3, 4, 5 UTP/STP straight cable. The PC (equipped with a RJ-45 10/100Mbps phone jack) can be connected to any of the 8 ports (1 - 8). It does not describe the connection to switch or hub.



Connecting station UTP port

The LED indicators for PC connection depend on the LAN card's capabilities. If LED indicators are not lit after making a proper connection, check the PC LAN card, the cable and the DES-1008D conditions and connections.

1. The "100LINK/ACT,10LINK/ACT" LED indicator lights green for hookup to 100Mbps speed or light amber for hookup to 10Mbps speed.
2. The "Full-Duplex/Collision" LED indicator depends upon LAN card capabilities for full duplex or half duplex.

4 Hub to DES-1008D

A hub (10 or 100BASE-TX) can be connected to the DES-1008D via a two-pair Category 3, 4, 5 UTP/STP straight cables. For 100Mbps operation a Category 5 cable must be used. The connection is accomplished from any port of the hub to any port of the switch

5 DES-1008D to switch

The DES-1008D can be connected to another switch or other devices (routers, bridges, etc.) via a two-pair Category 3, 4, 5 UTP/STP straight or crossover cable. A Category 5 cable must be used for 100Mbps operation. The connection can be done from any (MDI-X) port of the Switch (Switch A) to any of the 10Mbps, 100Mbps (MDI-X) port of the other switch (switch B) or other devices

Additional Information

If you are encountering problems setting up your network, please refer to the User's Guide that came with the switch. It contains many more rules, charts, explanations and examples to help you get your network up and running.

Additional help is available online at <http://www.dlink.com> in the United States, at <http://www.dlink.co.uk> in the United Kingdom, or through our offices listed 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](mailto:support@dlink.com)

Tech Support for customers within Canada:

D-Link Technical Support over the Telephone:

(800) 361-5265

Monday to Friday 7:30am to 12:00am EST

D-Link Technical Support over the Internet:

<http://support.dlink.ca>

[email:support@dlink.ca](mailto:support@dlink.ca)

Tech Support for customers within the United Kingdom & Ireland:

D-Link UK & Ireland Technical Support over the Telephone:

44 (0)845 612 0003 (United Kingdom)

+353 (0)12 421 061 (Ireland)

Monday to Friday 8:00 am to 10:00 pm

D-Link Technical Support over the Internet:

<http://www.dlink.co.uk>

D-Link®

Building Networks for People