



DI-804

DI-804 is a three-in-one solution with 4-port 10/100 Ethernet Switch, Cable/DSL Router, and Firewall combined into one product.

Internet Gateway with 4 10/100 Switch Ports

Three-in-one solution

The DI-804 is a 4-port 10/100 Ethernet Switch, Cable/DSL Router, and Firewall combined into one product. It protects your computers from hackers or unwanted users and provides four local switched 10/100 connections. DI-804 Internet Gateway is the easiest connection with a DSL Modem or Cable Modem. Combined with VPN support to allow PPTP and IPsec pass-through, it is equally effective at home in your house, small business, or branch office.

Compatible Broadband Gateway

DI-804 is the compatible Broadband Gateway. Integrated support for all major Cable and DSL providers guarantees a hassle free installation. Whether you use @Home, PPPoE, DHCP or any other connection, the DI-804 will deliver. It allows up to 253 simultaneous computers to connect to the Internet through the same ISP account. Plus, a host of advanced features ensure that the DI-804 will let you make the most of your high speed Broadband connection.

Key Features

- **Broadband modem and IP sharing**
Connects multiple computers to a broadband (cable or DSL) modem or an Ethernet router to surf the Internet.
- **Auto-sensing Ethernet Switch**
Equipped with a 4-port 10/100Mb auto-sensing Ethernet switch.
- **VPN supported**
Supports multiple PPTP sessions and allows setup of a VPN server and VPN clients.
- **Firewall**
All unwanted packets from outside intruders are blocked to protect your Intranet.
- **DHCP server supported**
All of the networked computers can retrieve TCP/IP settings automatically from the DI-804.
- **Web-based configuring**
Configurable through any networked computer's

- web browser using Netscape or Internet Explorer.
- **Access Control supported**
Allows you to assign different access rights for different users.
- **Virtual Server supported**
Enables you to expose WWW, FTP and other services on your LAN to be accessible to Internet users outside of your LAN.
- **DMZ Host supported**
DMZ Host fully exposes a networked computer to the Internet.
- **Management:**
OS independent, easy-to-use for consumer install.
- **Easy to upgrade:**
using Web, Windows Application, or FTP to upgrade new version of firmware.

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Technical Specifications



Standards:

- IEEE 802.3 10BASE-T Ethernet
- IEEE 802.3u 100BASE-TX Fast Ethernet
- IEEE 802.3x Flow Control
- ANSI/IEEE 802.3 NWay auto-negotiation

Management:

- Web-Based

Ports:

- 4 x NWay 10BASE-T/100BASE-TX Fast Ethernet LAN
- 1 x 10BASE-T WAN

LED's:

- Power
- WAN Activity
- LAN Activity
- M1
- M2

Power:

- DC 5V 2A

Operating Temperature:

- 5° C ~ 5° C

Humidity:

- 10% ~ 90%

Supported Software

- Windows 95
- Windows 98
- Windows ME
- Windows 2000
- Windows NT 4.0



ACN 052 202 838



Ordering Information

Internet Gateway

DI-804

Internet Gateway with built-in 4-port switch and NAT Firewall.

D-Link®

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