



D-Link IShare for Cable/xDSL Modem

Connect Internet and your Office/Home network

Features

- Allow 32 users to access Internet concurrently.
- Support Internet applications such as Web browser, ICQ, FTP, Telnet, E-Mail, PING, etc.
- DHCP server allocates up to 128 client IP addresses.
- DHCP client to request a global IP address from ISP
- 10/100Mbps dual speed auto-detecting for flexible network connectivity.
- Static route to Intranet servers
- Flash memory for firmware upgrade
- Support most operating systems such as Windows 95/98/NT, Unix, and Mac
- Natural firewall keeps hackers out

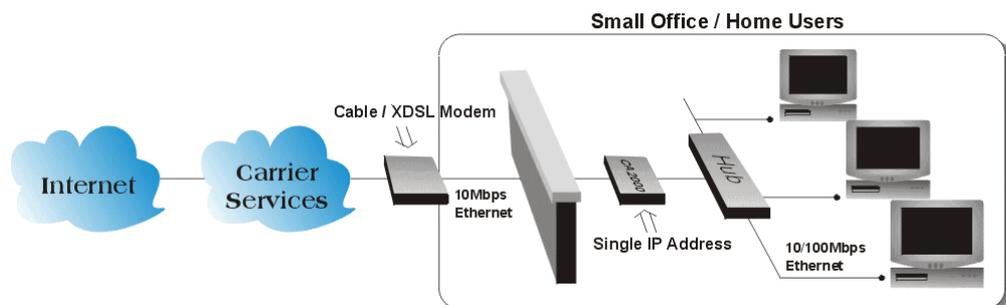
DI-701 *Internet IP sharing device series*

Sharing for Hi-speed Surfing no more worries about shortage of IP address resources. By sharing just one DI-701, single IP address, and one Cable/xDSL Modem, dozens of network users can go surfing on the Internet concurrently.

Plug & Play DI-701 implements both DHCP client and server to request global network configuration from ISP server and distributes local network configuration to PCs. Zero configuration effort is needed.

Network Expansion & Traffic Isolation for a larger network, adding a DI-701 can expand the nodes on the network without allocating extra IP addresses. Another benefit is to reduce network traffic. Using the DI-701 to group network PCs, then only the outgoing IP traffic will pass through the device. Traffic, even the broadcast frames, within a group, will not flow out to affect the bandwidth of the PCs outside the group.

How does it work



Specifications

Protocols

IP, NAT, ARP, ICMP, DHCP

Management

Direct serial cable connection through Console port and a GUI program for Windows 95/98/NT through network.

Local

RJ-45 connector for 10/100 Base-T Ethernet to an Ethernet Switching or HUB

Global

RJ-45 connector for 10 Base-T Ethernet to an external Cable/DSL Modem.

Console

DB-9 female connector for configuration and firmware upgrade

LED Indicators

Power, Local Link, Local Speed 10/100, Local Full/Half duplex, Global Link, Error

Electronic Specifications

Input Power 5V DC @2.0A

Physical Dimension

158"W x 104"D x 26"H

Agency and Regulatory

FCC part 15 Class B



D-Link

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