



Multi-Function Security

- + Network Firewall
- + VPN Server
- + Content Manager
- + Network Access Control

Ports

- + 8 Ethernet LAN
- + 1 Ethernet WAN

Advanced Firewall Features

- + Network Address Translation (NAT)
- + Stateful Packet Inspection (SPI)

Embedded VPN Accelerator

- + Up to 25¹ VPN Tunnels
- + IPSec, PPTP, L2TP
- + DES, 3DES, AES, Twofish, Blowfish Encryption
- + Automated Key Management via IKE/ISAKMP
- + Main/Aggressive Negotiation

Enhanced Network Services

- + DHCP Server/Client
- + DNS Relay
- + E-mail Alert
- + Network Time Protocol (NTP) Support
- + Dynamic DNS Support

Ethernet VPN Router 8-Port 10/100 Switch

Overview

D-Link answers the need for a Broadband VPN Router with the DIR-130. The DIR-130 is a simple-to-deploy routing, VPN, and firewall solution designed specifically for the Small Office / Home Office (SOHO) market that demands superior performance and security in a compact desktop chassis.

User Configurable Interface

The DIR-130 features an intuitive user interface that can easily be configured and monitored via the D-Link Web-based Management Utility. These configuration options can be managed through the Administrator rights.

Advanced Hardware Features

The DIR-130 can be connected to a cable or DSL line to share high-speed Internet access. It also doubles as an 8-port full-duplex 10/100 switch to connect up to eight Ethernet-enabled devices. Simply add more switches to expand your wired network. In addition, you can create a Virtual Private Network (VPN) with the DIR-130 and allow up to 25¹ off-site or traveling users to securely access your central network through the Internet simultaneously.

VPN Performance

For optimal VPN configuration, the DIR-130 has an integrated VPN Client and Server to support almost any required VPN policy. This device has a hardware VPN engine to support and manage up to 25¹ VPN configurations. The DIR-130 can support IPSec, PPTP, and L2TP protocols in Server mode and can handle pass-through traffic as well. Advanced VPN configuration options include: DES/3DES/AES/Twofish/Blowfish encryption, IKE/ISAKMP key management, Main/Aggressive Negotiation modes, and VPN authentication support using the internal 150¹-user database.

Enterprise-class Security

This VPN router protects your network from online intruders and potential attacks with Dual Active Firewall protection using Stateful Packet Inspection (SPI) and Network Address Translation (NAT).

With small businesses becoming increasingly network-dependent, the need to invest in a reliable security solution is crucial. The D-Link Ethernet VPN Router (DIR-130) offers high return on investment through robust security features, flexible configuration, and superb network protection for small offices and home networks.



Ethernet VPN Router 8-Port 10/100 Switch

Technical Specifications

Standards

+ IEEE 802.3

+ IEEE 802.3u

Ports

+ 8 10/100 Mbps LAN

+ 1 10/100 WAN

Firewall Mode of Operation

+ Network Address Translation (NAT)

+ Port Address Translation (PAT)

VPN Security

+ VPN Tunnels: 25¹ (IPSec, PPTP, L2TP)

+ IPSec NAT-Traversal

+ IPSec Site-to-Site/Roaming User

+ IPSec Dead Peer Detection

+ PPTP/L2TP Server/Client

+ Encryption Transform: DES, 3DES, AES, Twofish, Blowfish

+ XAUTH (Extended Authentication) for IPSec Authentication

+ X.509v3 Certificates

+ IPSec/PPTP Pass-through

Firewall Security

+ Stateful Packet Inspection (SPI)

+ Internal User Database (150¹ Records)

+ Network Address Translation (NAT)

Network Service

+ Static IP address

+ PPPoE for xDSL

+ DHCP Client for WAN Interface

+ BigPond Cable, Telia Compliance

+ Internal DHCP Server

+ Dynamic DNS Poster

+ Static Routes for WAN Interface

+ DNS Resolving of Remote Site-to-Site VPN Gateway

Device Management

Internet Explorer v6 or later; Firefox 1.5 or later

LEDs

+ Power

+ LAN

+ Status

+ WAN

Certifications

FCC Class B

Operating Temperature

32°F to 131°F (0°C to 55°C)

Operating Humidity

95% Maximum (Non-condensing)

Dimensions

+ Item (WxDxH): 4.7" x 7.5" x 1.2"

+ Packaging (WxDxH): 8.2" x 10.8" x 2.7"



Ethernet VPN Router 8-Port 10/100 Switch

Weight

+ Item: 0.67 lbs

+ Packaging: 1.91 lbs

Warranty

1-Year Limited²

¹ Features available in versions 1.10 and later.
² 1-Year Limited Warranty available only in the USA and Canada.

