D-Link®

NETDEFEND

Broadband VPN Router

Multi-Function Security
+ Network Firewall
+ VPN Server
+ Content Manager
+ Network Access Control
+ Transparent Firewall Mode

Ports
+ 8 Ethernet LAN
+ 1 Ethernet WAN

Advanced Firewall Features
+ Network Address Translation (NAT)
+ Stateful Packet Inspection (SPI)

Embedded VPN Accelerator
+ Up to 25 VPN Tunnels
+ IPSec, PPTP, L2TP, SSL VPN
+ DES, 3DES, AES Encryption
+ Automated Key Management via IKE/ISAKMP
+ Main/Quick Negotiation

Enhanced Network Services
+ DHCP Server/Client
+ DNS Relay
+ SysLog Support
+ E-mail Alert
+ Dynamic DNS Support
+ Bandwidth Control

Overview
D-Link answers the needs of those in search of a broadband VPN router with the DIR-130. The DIR-130 is an easy to deploy routing, VPN, and firewall solution designed specifically for the Small Office / Home Office (SOHO) market, which 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 D-Link's Web-based management utility. These configuration options can be managed through Admin or Read/Write administrator rights. With these access management levels, any authorized user can easily configure or access the management utility of the DIR-130.

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 eight off-site or traveling users to securely access your central network through the Internet simultaneously.

Enterprise-Class Security
This VPN router protects your network from online intruder with Dual Active Firewall protection and Network Address Translation (NAT).

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 25 VPN configurations. The DIR-130 can support IPSec, PPTP, L2TP, and SSL protocols in Server mode and can handle pass-through traffic as well. Advanced VPN configuration options include: DES, 3DES, AES, CAST-128, Twofish-128, and Blowfish-128 encryption, IKE/ISAKMP key management, Quick/Main/Aggressive Negotiation modes, and VPN authentication support using the internal 20-user database. SSL VPN allows the use of SSL protocol through a standard web browser, allowing users to establish a secure private connection remotely over the Internet to securely share access to personal documents, file shares, and other resources from your local network. The Virtual Connect Adapter utility helps users automatically configure a VPN connection from a remote PC and helps find the optimal protocol for the connection.

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

ROUTER

Broadband VPN Router

Technical Specifications		
Standards	+ IEEE 802.3	+ IEEE 802.3u
Ports	+ 8 LAN 10/100	+ 1 WAN 10/100
Firewall Modes of Operation	+ Layer 3 Mode: Route Mode, NAT Mode	+ Network Address Translation (NAT)
	+ Port Forwarding	+ Port Address Translation (PAT)
VPN Security	+ VPN Tunnels: 25 (IPSec LAN-to-LAN, PPTP, L2TP)	+ IPSec LAN-to-LAN / Remote User
	+ Remote Access IPSec Tunnels: 100	+ IPSec/PPTP/L2TP Pass-through
	+ SSL VPN Tunnels: 10	+ PPTP/L2TP Server/Client
	+ IPSec NAT-Traversal	+ XAUTH (Extended Authentication) for IPSec Authentication
	+ Encryption Transform: DES, 3DES, AES, CAST-128, Twofish-128, Blowfish-128	
Firewall Security	+ Stateful Packet Inspection (SPI)	+ Network Address Translation (NAT)
	+ Internal User Database (20 Records)	
Network Service	+ Static IP Address	+ DHCP Client for WAN Interface
	+ Internal DHCP Server	+ Static Routes
	+ DNS Resolving of Remote Gateway	+ PPPoE for xDSL
	+ Russian PPPoE/PPTP (Dual Access)	+ Bandwidth Control
	+ Dynamic DNS	
Device Management	Internet Explorer 6 or later, or another Java-enabled browser	
LEDs	+ Power	+ Status
	+ LAN	+ WAN
Certifications	+ FCC Class B + CE + C-Tick	+ IC + VPNC + VCCI
Operating Temperature	32ºF to 131ºF (0ºC to 55ºC)	
Operating Humidity	95% Maximum (Non-condensing)	
Weight	+ Item: 0.67 lbs	+ Packaging: 1.91 lbs
Dimensions (WxDxH)	+ Item: 4.7 x 7.5 x 1.2 inches	+ Packaging: 8.2 x 10.8 x 2.7 inches

CE FC C ACN 052 202 838 VCI

VPNC CERTIFIED AES Interop   VPNC CERTIFIED Basic Interop