



Multi-Function Security

- + VPN Server
- + Content Filtering
- + Network Access Control
- + Wi-Fi Protected Setup™

Ports

- + 4 Ethernet LAN
- + 1 Ethernet WAN
- + 1 USB

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
- + DNS Relay
- + E-mail Alert
- + Network Time Protocol (NTP) Support
- + Dynamic DNS Support
- + Wi-Fi Multimedia (WMM) QoS



NetDefend™ SOHO Wireless G VPN Router 4-Port 10/100 Switch

Overview

D-Link® answers the need for a Wireless G VPN Router with the DIR-330. The DIR-330 is an easy-to-deploy wireless VPN router solution designed specifically for the Small Office/Home Office (SOHO) market that demands superior performance and security.

User Configurable Interface

The DIR-330 features an intuitive user interface that can be easily configured and monitored via the D-Link Web-based management utility. These configuration options can be managed through Administrator rights.

Advanced Hardware Features

The DIR-330 can be connected to a cable or DSL modem to share high-speed Internet access. It also provides a 4-port full-duplex 10/100 switch to connect up to four Ethernet-enabled devices. Simply add more switches to expand your wired network. This router also functions as a wireless 802.11g/802.11b access point to connect wireless devices onto your network. In addition, you can create a Virtual Private Network (VPN) with the DIR-330 and allow up to 25¹ off-site or traveling users to securely access your central network through the Internet at the same time.

VPN Performance

For optimal VPN configuration, the DIR-330 has an integrated VPN 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-330 can support IPSec, PPTP, and L2TP protocols, 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.

Security Features

The DIR-330 can encrypt all wireless transmission using WPA™ or WPA2™ to protect your network. It also protects your network from online intruders and potential attacks with Dual Active Firewall protection using Network Address Translation (NAT) and Stateful Packet Inspection (SPI).

With small businesses becoming increasingly network-dependent, the need to invest in a reliable security solution is crucial. The D-Link NetDefend SOHO Wireless G VPN Router (DIR-330) offers high return on investment through robust security features, flexible configuration, and superb network protection for small offices and home networks.



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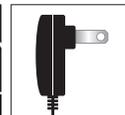
Technical Specifications

Standards	+ IEEE 802.3	+ IEEE 802.11g
	+ IEEE 802.3u	+ IEEE 802.11b
Ports	+ 4 10/100 Mbps LAN	+ 1 10/100 Mbps WAN
	+ 1 USB 1.1	
Firewall Mode of Operation	+ Network Address Translation (NAT)	+ Port Address Translation (PAT)
VPN Security	+ VPN Tunnels: 25 ¹ (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
	+ X.509v3 Certificates	+ IPSec/PPTP Pass-through
	+ XAUTH (Extended Authentication) for IPSec Authentication	
Firewall Security	+ Stateful Packet Inspection (SPI)	+ Internal User Database (150 ¹ Records)
	+ Network Address Translation (NAT)	
Network Service	+ Static IP Address	+ DHCP over IPSec
	+ PPPoE for xDSL	+ Big Pond Cable, Telia Compliance
	+ DHCP Client for WAN Interface	+ DNS Resolving of Remote Site-to-Site VPN Gateway
	+ Internal DHCP Server	+ Dynamic DNS
Device Management	Internet Explorer v6 or later; Firefox 1.5 or later	
LEDs	+ Power	+ LAN
	+ Status	+ WLAN
	+ WAN	+ USB
Certifications	FCC Class B	
Operating Temperature	32°F to 104°F (0°C to 40°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"
Weight	+ Item: 0.67 lbs	+ Packaging: 1.91 lbs
Warranty	1-Year Limited ²	

Ordering Information

<u>Part Number</u>	<u>Description</u>
DIR-330	NetDefend™ SOHO Wireless G VPN Router 4-Port 10/100 Switch

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



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