



MULTI-FUNCTION SECURITY

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

PORTS

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

ADVANCED FIREWALL FEATURES

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

EMBEDDED VPN ACCELERATOR

- + Up to 8 VPN Tunnels
- + IPSec, PPTP, L2TP
- + 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

Wireless G VPN Router

Overview

The D-Link DIR-330 answers the needs of those in search of a Wireless G VPN router. The DIR-330 is an easy to deploy wireless routing, 10/100 switching, 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-330 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-330.

Advanced Hardware Features

The DIR-330 can be connected to a cable or DSL line to share high-speed Internet access. It also doubles as 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 to your network. In addition, you can create a Virtual Private Network (VPN) with the DIR-330 and allow up to eight off-site or traveling users to securely access your central network through the Internet simultaneously.

VPN Performance

For optimal VPN configuration, the DIR-330 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 8 VPN configurations. The DIR-330 can support IPSec, PPTP, and L2TP protocols in Server mode and can handle pass-through traffic as well. Advanced VPN configuration options include: 3DES/AES encryption, IKE/ISAKMP key management, Quick/Main/Aggressive Negotiation modes, and VPN authentication support using the internal 20-user database.

Enterprise-Class Security

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 DIR-330 Wireless G VPN Router offers high return on investment through robust security features, flexible configuration, and superb network protection for small offices and home networks.



Wireless G VPN Router

Technical Specifications

Standards

- | | |
|----------------|----------------|
| + IEEE 802.3 | + IEEE 802.3u |
| + IEEE 802.11g | + IEEE 802.11b |

Ports

- | | |
|----------------|----------------|
| + 4 10/100 LAN | + 1 10/100 WAN |
| + 1 USB 2.0 | |

Firewall Mode of Operation

- | | |
|--------------------------------------|-------------------------------------|
| + Layer 3 Mode: Route Mode, NAT Mode | + Network Address Translation (NAT) |
| + Port Forwarding | + Port Address Translation (PAT) |

VPN Security

- | | |
|--|--|
| + VPN Tunnels: 8 (IPSec, PPTP, L2TP) | + IPSec LAN-to-LAN / Remote User |
| + PPTP/L2TP Server/Client | + IPSec/PPTP/L2TP Pass-through |
| + IPSec NAT-Traversal | + DHCP over IPSec |
| + Encryption Transform: DES, 3DES, AES | + XAUTH (Extended Authentication) for IPSec Authentication |

Firewall Security

- | | |
|---------------------------------------|-------------------------------------|
| + Stateful Packet Inspection (SPI) | + Network Address Translation (NAT) |
| + Internal User Database (20 Records) | |

Network Service

- | | |
|------------------------------------|-----------------------------------|
| + Static IP Address | + PPPoE for xDSL |
| + DHCP Client for WAN Interface | + Internal DHCP Server |
| + Static Routes | + DNS Resolving of Remote Gateway |
| + DHCP over IPSec | + Dynamic DNS |
| + Russian PPPoE/PPTP (Dual Access) | |

Device Management

Internet Explorer or later, or other Java-enabled Browsers

LEDs

- | | |
|---------|----------|
| + Power | + Status |
| + LAN | + WAN |
| + WLAN | + USB |



Wireless G VPN Router

Certifications

+ FCC Class B	+ IC
+ CE	+ VCCI
+ C-Tick	+ TELEC
+ VPNC	

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"

Weight

+ Item: 0.67 lbs + Packaging: 1.91 lbs



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Release 03 (April, 2008)