

The heart of your connection-redundant secure small office network



The Linksys 10/100 4-Port VPN Router is an advanced Internet-sharing network solution for your small business needs. Like any router, it lets multiple computers in your office share an Internet connection. But the unique dual Internet ports on the 10/100 4-Port VPN Router let you connect a second Internet line as a backup to insure that you're never disconnected. Or, use both Internet ports at the same time, and let the router balance your office's requirements between them for maximum bandwidth efficiency.

The 10/100 4-Port VPN Router also features a built-in 4-port full-duplex 10/100 Ethernet switch to connect four PCs directly, or you can connect more hubs and switches to create as big a network as you need.

The Virtual Private Network (VPN) capability creates encrypted "tunnels" through the Internet, allowing up to 30 remote office or traveling users to securely connect into your office network from off-site. Users connecting through a VPN tunnel are attached to your company's network -- with secure access to files, e-mail, and your intranet -- just as if they were in the building. You can also use the VPN capability to allow users on your small office network to securely connect out to a corporate network.

The 10/100 4-Port VPN Router can serve as a DHCP Server, and has a powerful SPI firewall to protect your PCs against intruders and most known Internet attacks. It can be configured to filter internal users' access to the Internet, and has IP address filtering so you can specify exactly who has access to your network. Configuration is a snap with the web browser-based configuration utility.

As the heart of your small office network, the connection-redundant Linksys 10/100 4-Port VPN Router gives you the connection reliability your business needs.

A high-reliability Internet connection-sharing router and 4-port switch for small business

Features dual Internet ports for load balancing and connection redundancy

Securely connects up to 30 remote office or traveling users to your office network via VPN

Advanced SPI firewall protects your PCs from most known Internet attacks

10/100 4-Port VPN Router



Product Data

10/100 4-Port VPN Router

Features

- Stateful Packet Inspection Firewall for maximum security
- 2 WAN ports for load balanced connectivity to the Internet
- 4-Port 10/100 Switch supports Auto-MDI/MDIX and up to 200Mbps of throughput per port
- IP filtering allows for restricted access to the Internet and other network resources
- Full IPSec Virtual Private Network (VPN) Capability using DES and 3DES Encryption Algorithms
- Support for MD5 and SHA Authentications Algorithms
- Create up to 30 simultaneous IPSec VPN Tunnels
- Management via Web, Telnet, SNMP, and Setup Wizards make setup easy for Administrators

Specifications

Model Number	RV042
Standards	IEEE 802.3, IEEE 802.3u
Ports	4 10/100 RJ-45 Ports, 1 10/100 RJ-45 Internet Port, 1 10/100 RJ-45 DMZ/Internet Port
Buttons	Reset
Cabling Type	Category 5 Ethernet
LEDs	System, Internet, DMZ/Internet, DMZ Mode, Diag, 1-4
UPnP able/cert	Yes
Security Features	SPI Firewall, DES and 3DES Encryption for IPSec VPN Tunnel

Environmental

Dimensions (W x H x D)	5.12" x 1.52" x 7.87" (130 mm x 39 mm x 200 mm)
Unit Weight	1.27 lbs. (0.576 kg)
Power	Input: AC100~240V, 0.2A; Output: DC 3.3V / 3A
Certifications	FCC Class B, CE Class B
Operating Temp.	32°F to 104°F (0°C to 40°C)
Storage Temp.	32°F to 158°F (0°C to 70°C)
Operating Humidity	10% to 85%, Non-Condensing
Storage Humidity	5% to 90%, Non-Condensing

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

Minimum Requirements

- Broadband Connection for Internet Connection Sharing
- TCI/IP Protocol installed on each PC

Package Contents

- One 10/100 4-Port VPN Router
- One AC Power Cable
- One Setup CD with User Guide in PDF format
- One Registration Card
- One 6 ft. Ethernet Cable
- One Quick Installation guide

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