

Add IPsec VPN to Your Broadband Network



The EtherFast Cable/DSL VPN Router from Linksys is the ideal solution for remotely accessing a network securely over the Internet using cutting-edge encryption and authentication methods.

Built from the popular standard Linksys 4-Port Router Model BEFSR41, the VPN Router expands its functionality and security features by utilizing 56-bit DES and 168-bit 3DES encryption, and Internet Key Exchange (IKE). Built-in IPsec allows for complete data privacy for the access and exchange of your most sensitive data from your home to your corporate network or between remote branch offices without the additional cost of IPsec VPN client software for each computer. Mobile workers can also connect to a corporate network using an IPsec-based VPN client software solution. The EtherFast Cable/DSL VPN Router is capable of conducting up to 50 simultaneous IPsec VPN tunnels while allowing additional savings with no upgrade fees or technical support costs.

The VPN Router is compatible with other major IPsec VPN devices and IPsec VPN client software as well as virtually all major operating systems and standards, which makes the setup and use simple for home and corporate office. The EtherFast Cable/DSL VPN Router is a simple solution for your broadband needs.

An Internet connection-sharing Router with built-in VPN capability

Securely connect from your home office to the corporate network via VPN

Or use VPN client software to securely connect to your office when traveling

Connect four local PCs directly, or daisy-chain out to more hubs and switches as your network grows

EtherFast[®]

Cable/DSL VPN Router



with 4-Port Switch Product Data

EtherFast® Cable/DSL VPN Router with 4-Port Switch

Features

- Full IPsec Virtual Private Network (VPN) Capability
- Supports DES and 3DES Encryption Algorithms
- Supports MD5 and SHA Authentication Algorithms
- Supports IKE Key Management
- Supports Up to 50 IPsec Tunnels Simultaneously
- Compatible with Other IPsec VPN Products
- Acts as a DHCP Server for Your Existing Network
- NAT, PPPoE, IP Filter, and MAC Filter Support
- Built-in 4-Port 10/100 Switch for Sharing Broadband

Specifications

Model	BEFVP41
Standards	IEEE 802.3 (10BaseT), IEEE 802.3u (100BaseTX)
Ports	Five 10/100, Auto-MDI/MDIX, RJ-45 Ports
Cabling Type	10BaseT, 100BaseTX: UTP Category 5 or better
LEDs	Power, Internet, Ethernet (1-4)
Security Features	DES (56-bit), 3DES (168-bit), MD5, SHA

Environmental

Dimensions (W x H x D)	7.32" x 6.06" x 1.89" (186 mm x 154 mm x 48 mm)
Unit Weight	12.70 oz. (0.36 kg)
Power Input	External, 12V DC, 1 A
Certifications	FCC Class B, CE Mark
Operating Temp.	32°F to 131°F (0°C to 55°C)
Storage Temp.	-4°F to 131°F (-20°C to 55°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 and Cable/DSL Modem
- TCP/IP Protocol
- CD-ROM Drive
- Internet Explorer 5.0 or Netscape 6 for web-based configuration
- Network Adapter
- Network Cable

Package Contents

- Cable/DSL VPN Router
- Network Cable
- Power Adapter
- User Guide CD with Norton Internet Security
- Quick Installation
- Registration Card

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