

TW100-BRV204 Cable/DSL VPN Firewall Router

TRENDnet's TW100-BRV204 Cable/DSL VPN Firewall Router provides a remote workforce or branch office shared broadband internet access, while providing advanced Firewall and VPN security against potential hacker attacks. In addition to Network Address Translation (NAT), the router includes a robust Stateful Packet Inspection Firewall (SPI) to filter traffic at the packet level with protection against the popular Denial of Service (DoS) attacks. VPN encryption supports up to 5 simultaneous VPN tunnels via client pc-to-endpoint or endpoint-to-endpoint configuration. The install wizard helps make installation and VPN set-up quick and easy. The new VPN Firewall family delivers advanced security for your sensitive information at an affordable price.



FEATURES

- *** Built-in 4-port 10/100Mbps Auto-Sensing Switch
- Supports Cable Modem and xDSL Modem (Dynamic/Static IP, PPPoE, PPTP)
- Supports most operating systems, such as Windows 95/98/ME/NT/2000/XP, Unix, and Mac
- *** Full IPSec VPN support including IKE Key Management, MD5/SHA-1 Authentication Algorithm and DES/3DES Encryption Algorithm
- *** Supports up to 5 IPSec Tunnels and 100 (IPSec, L2TP, PPTP) Pass-Through sessions simul-taneously
- ** Website Access Restriction using URL Keywords (50 entries) and Service Types
- *** Supports Virtual DMZ and 40 Virtual Servers (including pre-defined) with 60 Firewall Rules (Port Forwarding)
- --- Supports Static Routing and Dynamic DNS Service
- --- Supports UPnP (Universal Plug & Play)
- *** ALGs (Application Level Gateways) and Special Application support for programs which are difficult to use behind a Firewall
- *** Firewall features Network Address Translation (NAT), and Stateful Packet Inspection (SPI) pro-tects against DoS attacks
- *** Easy Configuration using Web Browser
- --- DHCP Server supports up to 253 clients
- Remote Management with HTTP/Web Browser (from LAN, WAN, or both)
- Flash memory for firmware upgrade and save/restore router configuration
- --- 5-Year warranty

BENEFITS

--- Easy Integration:

With the built-in 4-port 10/100Mbps Switch, you can integrate this device to any Ethernet/Fast Ethernet Network.

--- Cost-Effectiveness:

Share the broadband Internet connection, saves router costs and account charges.

--- Security:

Firewall protection keeps hackers out.

--- Performance:

Experience the high speed Internet access while reducing network traffic.

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SPECIFICATIONS

Standards:

IEEE 802.3, 802.3u

Protocols:

• NAT, PPPoE, HTTP, DHCP, TCP/IP, UDP, PAP, CHAP, RIP1. DDNS

Firewall:

• NAT firewall, Attack Alert (email) and log, Stateful Packet Inspection firewall for DoS (De-nial of Service) attacks

VPN (IPSec):

• MD5-HMAC/SHA1-HMAC authentication, DES-CBC, 3DES-CBC encryption, Internet Key Exchange, Manual Key Negotiation

Security:

URL Filter, Access Control, Local Password

• 4x 10/100Mbps Ethernet port (RJ45), Auto-MDIX

Internet Port:

• 1x 10/100Mbps Ethernet port (RJ45)

LEDs:

 Power, Status, Lnk/Act and 100 (LAN 1~4). WAN

Power:

9V DC 700mA External Power Adapter

Dimensions (LxWxH):

141 x 100 x 27 mm (5.5x 3.9 x 1.06 inches)

Weight:

Appr. 363g (12.8 oz.)

Temperature:

o Operating: 0° to 40° C (32° to 104° F) o Storage: -10° to 70° C (14° to 158° F)

Humidity:

o Operating: 0 % ~ 80 % (non-condensing) o Storage: 0% ~ 95% (non-condensing)

Certifications:

FCC, CE, VCCI

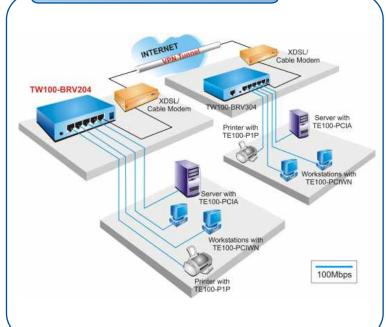








NETWORKING SOLUTIONS



To Order Please Call: 1-888-326-6061

PRODUCT INFORMATION

- *** TW100-BRV204: Cable/DSL VPN Firewall Router
- *** TW100-BRV304: Cable/DSL Advanced VPN Firewall Router
- --- TW100-S4W1CA: 10/100Mbps DSL/Cable Broadband Router /w 4-port Switch
- ---> TW100-BRF104: 10/100Mbps DSL/Cable Broadband Firewall Router /w 4-port Switch

ORDERING INFORMATION

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