



TW100-BRV204 (V2) **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 10 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 3 x 10/100Mbps Auto-MDIX Ports
- Built-in 1 x 10/100Mbps WAN Port and 1 x 10/100Mbps DMZ Port
- Supports Cable/DSL Modems with Dynamic IP, Static (Fixed) IP, PPPoE, PPTP, or L2TP Connection Types
- Compliant with Windows 95/98/ME/NT/2000/XP, Unix, and Mac System
- Supports up to 10 IPSec Tunnels
- Supports 100 (IPSec, L2TP, PPTP) Pass-Through Sessions Simultaneously (when each VPN client connects to a different VPN endpoint)
- Supports PPTP 1 Server and 10 Clients (Microsoft VPN) VPN Connections
- Website Access Restriction using URL Keywords (50 entries) and Special Application Access
- Provides Virtual Servers (Port Forwarding) and Services Type Control with up to 60 Firewall Rules
- Provides Access Control with user define Services Types (70 entries)
- Provides Static Routing, Dynamic DNS Service, Hardware DMZ, and Software Multi-DMZ
- ALGs (Application Level Gateways) with Special Application Support (6 entries) and UPnP (Universal Plug & Play) Support
- Supports Network Address Translation (NAT/NAPT) and Stateful Packet Inspection (SPI) Firewall
- Real-Time Email Alert and Logs (Incoming, Outgoing, System, and VPN)
- Easy Web Browser (HTTP) Configuration and Remote Management (HTTPS)
- 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

Hardware

Standards:

- IEEE 802.3 (10-Base T), 802.3u (100-Base TX)

Protocols:

- NAT, PPPoE, NTP, SMTP, HTTP, TFTP, DHCP, TCP/IP, PAP, CHAP, RIP1, RIP2, DDNS

WAN:

- 1 x 10/100Mbps Port (Internet)

LAN:

- 3 x 10/100Mbps Auto-MDIX Ports

DMZ:

- 1 x 10/100Mbps Auto-MDIX Port

LED Indicators:

- Unit: Power, Status
- LAN Ports/DMZ Port: Link/Act, 100

Power Adapter:

- 9V DC, 700mA

Dimensions (L x W x H):

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

Weight :

- 0.36 kg (12.8 oz.)

Temperature:

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

Humidity:

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

Certifications:

- FCC, CE, VCCI



Router

Firewall:

- NAT Firewall, SPI Firewall

Security:

- URL Filter, Access Control, Password Protection, Email Alert and Logs

VPN (IPSec):

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

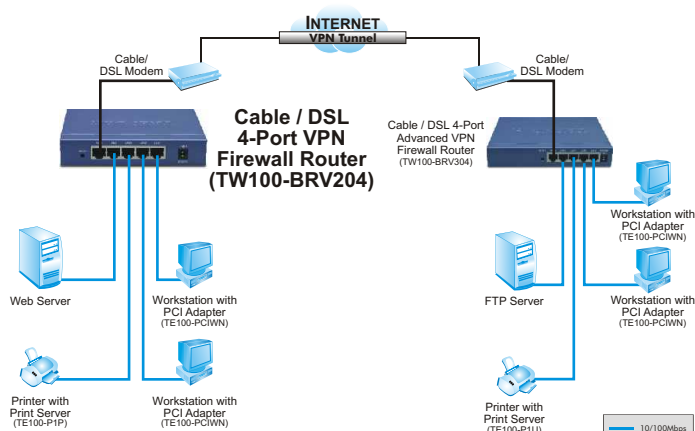
VPN Tunnels:

- 10 (IPsec), 10 (PPTP)

VPN Pass-Through:

- IPsec, PPTP, L2TP (100 Sessions)

NETWORKING SOLUTIONS



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

RELATED PRODUCT

- ➔ **TW100-BRV204:**
Cable/DSL VPN Firewall Router
- ➔ **TW100-BRV304:**
Cable/DSL Advanced VPN Firewall Router
- ➔ **TW100-S4W1CA:**
Cable/DSL Broadband Router
- ➔ **TW100-BRF114:**
Cable/DSL Firewall Router

ORDERING INFORMATION

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