TW100-BRF114
Cable/DSL 4-Port Firewall Router

TRENDnet's TW100-BRF114 4-Port Cable/DSL Firewall Router allows multiple users to share internet access protected from unwanted intruders via a robust Stateful Packet Inspection Firewall (SPI). The Firewall provides advanced protection against popular Denial of Service attacks. Multiple Web Patrol features allow parents and Network Administrators to restrict internet access based on clients' IP Addresses, Time/Date, URL Keywords, and Service Types. Setting up the router is effortless with the Web Browser Configuration. Surf and share the Internet with ease knowing that your computers and information are safely protected!

FEATURES

- Built-in 4-port 10/100Mbps Auto-Sensing Switch
- Supports Cable Modem/xDSL Modem (Dynamic/Static IP, PPPoE, PPTP) and FTTH (Fiber to the Home) connections
- Supports most operating systems, such as Windows 95/98/ME/NT/2000/XP, Unix, and Mac
- Website Access Restriction using URL Keywords and Services Types
- Supports DMZ and 40 Virtual Servers(Port Forwarding)
- Supports Static Routing and Dynamic DNS Service
- Supports 100 sessions of VPN Pass-Through for PPTP, IPSec and L2TP
- Supports UPnP (Universal Plug & Play)
- ALGs (Application Level Gateways) and Special Application support for programs which are difficult to use behind a Firewall
- NAT (Network Address Port Translation) /NAPT Support
- Firewall features includes Stateful Packet Inspection (SPI) protects against DoS attacks
- Real-Time e-mail alert and logs when attack/unauthorized Internet activity occurs
- 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 (Denial of Service) attacks

Security:
• URL Filter, Access Control, Local Password

Local Port:
• 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 600mA 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:
• Operating: 0° to 40° C (32° to 104° F)
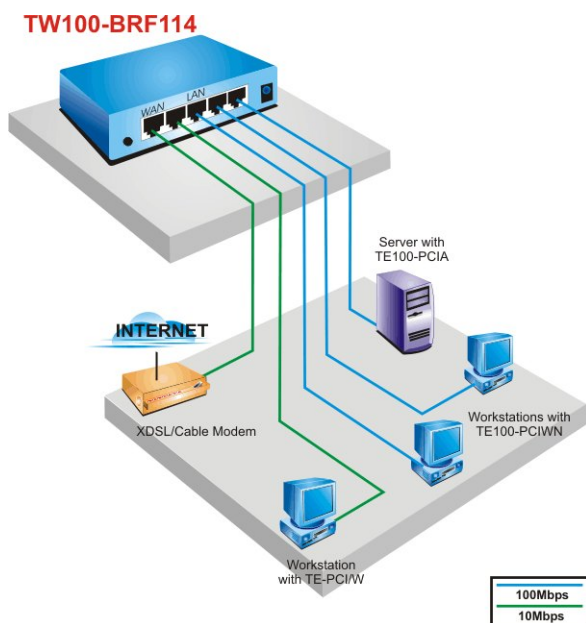• Storage: -10° to 70° C (14° to 158° F)

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

Certifications:
• FCC, CE, VCCI

ISO9001 FCC CE VCI

NETWORKING SOLUTIONS

TW100-BRF114

Server with TE100-PCIA

INTERNET

XDSL/Cable Modem

Workstations with TE100-PCIWN

Workstation with TE-PCI/W

100Mbps
10Mbps

PRODUCT INFORMATION

▪▪▶ **TW100-BRF114:**
Cable/DSL 4-port Firewall Router

▪▪▶ **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

ORDERING INFORMATION

TRENDware International, Inc.
3135 Kashiwa Street
Torrance, CA. 90505. USA
Tel: 310-891-1100
Fax: 310-891-1111
Web: www.TRENDNET.com
Email: sales@trendware.com

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

TRENDnet
TRENDware, USA