

# TW100-BRF104

# 4- Port Broadband Router + Firewall

TRENDnet's TW100-BRF104 is a 4-Port Broadband Router/Firewall. It functions as a broadband router that allows multiple users to access your Cable/DSL Internet connection and acts as a firewall that prevents attacks from the Internet. Setting up the unit is effortless with the Web Browser Configuration and the Setup Wizard. TW100-BRF104 provides multiple Web Patrol options, parents and Network Administrators can establish restricted access policies based on clients' IP Addresses, Time/Date, Website Address Keywords, and Service Types. Surf and share the Internet with TRENDnet's TW100-BRF104 with the ease of knowing that your computers and information are safely protected!





# **FEATURES**

- \*\*\* Built-in 4-port 10/100Mbps Auto-Sensing Switch
- \*\*\* MDI-X / MDI-II (uplink) push buttons for one Local Port and Internet Port
- \*\*\* Easy Configuration using Web Browser
- --- DHCP Server supports up to 253 clients
- \*\*\* 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
- --- Internet Access restriction via IP Address (5 entries) and Time/Date
- \*\*\* Website Access Restriction using URL Keywords and Service Types
- --- Port Filter (5 entries)
- --- Supports one DMZ server and 8 Virtual Servers (Port Forwarding)
- \*\*\* Static and Dynamic routing
- --- Supports Dynamic DNS
- \*\*\* VPN (IPSec and PPTP) Pass-Through
- --- Firewall features Denial of Service (DoS) Protection, Network Address Translation (NAT), and Stateful Packet Inspection (SPI)
- \*\*\* Real-Time e-mail alert when attack/unauthorized Internet activity occurs
- \*\*\* Remote Management with HTTP (from LAN, WAN, or both)
- Flash memory for firmware upgrade and save/restore router configuration
- --- 5-years 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

# TW100-BRF104 4- Port Broadband Router + Firewall

# **SPECIFICATIONS**

#### Standards:

• IEEE 802.3, 802.3u

#### **Protocols:**

• ARP, DHCP, ICMP, NAT, RIP, TCP/IP

## Management:

Web Browser

#### Local Port:

• Four UTP/STP 10/100Mbps Switched ports (uplink push-button on Port 4)

#### **Internet Port:**

• RJ-45 10Mbps with uplink push-button

## LEDs:

• Power, Test, Internet, Local Link (port 1~4)

# **Power Consumption:**

• 5V DC @ 2.4A, 12 W max.

# **Dimensions:**

159 x 104 x 27 mm (6.3 x 4.1 x 1.1 inches)

### Weight:

Appr. 255 g. (9 oz.)

## Temperature:

Operating: 0° to 55° C (32° to 131° F)

• Storage: -20° to 55° C (-4° to 131° F)

## **Humidity:**

Operating: 10 % ~ 90 % (non-condensing);

Storage: 5% ~ 95% (non-condensing)

#### **Certifications:**

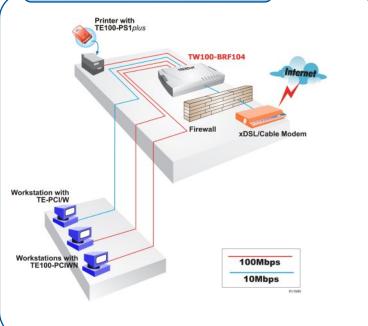
• FCC. CE







# TWORKING SOLUTIONS



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

# PRODUCT INFORMATION

- \*\*\* TW100-BRF104: 4-Port Broadband Router + Firewall
- \*\*\* TW100-S4W1CA: 4-Port DSL/Cable Modem Internet Station
- \*\*\* TEW-211BRP: 11Mbps Wireless Broadband Router + Access Point

# ORDERING INFORMATION

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