router

4-Port Cable/DSL Firewall Router
TW100-BRF114

The 4-Port Cable/DSL Broadband Router allows multiple users to share Internet access while providing a secure configurable firewall environment to protect from unwanted intruders. Setup the TW100-BRF114 in minutes with an intuitive installation wizard and manage your network from any Internet connection with a user friendly Web browser.

The network management interface allows parents and network administrators to restrict Internet access based on client IP addresses, time/date, URL keywords, and service types. The TW100-BRF114 incorporates advanced Network Address Translation (NAT) and Stateful Packet Inspection (SPI) firewall technology to protect against popular denial of service attacks. Remotely administer your firewall from any location and access the Internet knowing your network resources are protected.

FEATURES

• Built-in 4-port 10/100Mbps Auto-Sensing switch

• Supports up to 253 users

• Easy configuration using Web browser

• Network Address Port Translation (NAPT) support

• Firewall features include Stateful Packet Inspection (SPI) to protect against DoS attacks

• Website access restriction using URL keywords and service types

• 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/Vista, Unix, and Mac

• Application Level Gateways (ALGs) and special application support for programs which are difficult to use behind a Firewall

• 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)

• Remote management with HTTP/Web browser (from LAN, WAN, or both)

• Flash memory for firmware upgrade and save/restore router configuration
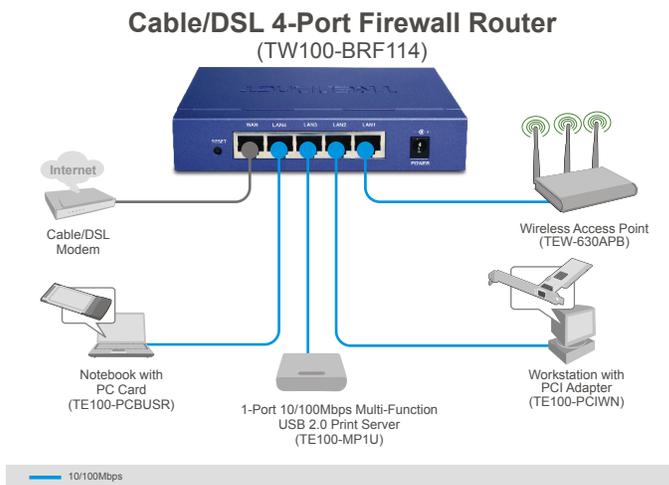
• 3-year warranty

SPECIFICATIONS

Hardware	
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)
LED	• Power, status, link/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	• Approximately. 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

NETWORKING SOLUTIONS

Cable/DSL 4-Port Firewall Router
(TW100-BRF114)

Internet

Cable/DSL
Modem

Wireless Access Point
(TEW-630APB)

Notebook with
PC Card
(TE100-PCBUSR)

1-Port 10/100Mbps Multi-Function
USB 2.0 Print Server
(TE100-MP1U)

Workstation with
PCI Adapter
(TE100-PCIWN)

— 10/100Mbps

PACKAGE CONTENTS

• TW100-BRV114 (v1.1R)

• Quick installation guide

• CD-ROM (user's guide)

• External Power adapter

RELATED PRODUCTS

TW100-BRF114U	Cable/DSL 4-Port Firewall Router w/ USB Print Server
TW100-BRV204	Cable/DSL 4-Port VPN Firewall Router
TW100-BRV304	Cable/DSL 4-Port Advanced VPN Firewall Router

ORDERING INFORMATION

TRENDNET®

20675 Manhattan Place,Torrance, CA 90501 USA
Tel: 1-310-961-5500
Fax: 1-310-961-5511
Web: www.trendnet.com
Email: sales@trendnet.com

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