



TW100-W1CA **DSL/Cable Modem Internet Station**

The TW100-W1CA is a DSL/Cable Modem Internet Station that provides the easiest and most secure way to share your high-speed cable/xDSL Internet connection. The TW100-W1CA functions as a firewall for your PC to protect your computer from hackers. Plus, it allows up to 128 users to access the Internet through the same ISP account. Supporting DHCP server, it allocates up to 128 client IP addresses. By sharing just one TW100-W1CA, one IP address, and one cable/xDSL modem, dozens of network users can go surfing on the Internet at the same time. TRENDnet's DSL/Cable Modem Internet Station is a feature-rich product that provides cost saving functions and easy configuration.



FEATURES

- ...→ 10/100Mbps dual speed auto-detecting for flexible network connectivity
- ...→ Allows 128 users to access Internet at the same time
- ...→ Supports Internet applications such as Web browser, ICQ, FTP, Telnet, e-mail, PING, etc.
- ...→ DHCP server allocates up to 128 client IP addresses
- ...→ DHCP client to request a global IP address from ISP
- ...→ Static routing to neighbor router and Intranet servers
- ...→ Flash memory for firmware upgrade
- ...→ Supports most operating systems such as Windows 95/98/NT/2000, Unix, and Mac
- ...→ Supports PPPoE
- ...→ Natural firewall keeps hackers out
- ...→ 5 Year Warranty

BENEFITS

- ...→ **Easy Integration:**
Designed to easily integrate into any Ethernet network.
- ...→ **Cost-Effectiveness:**
Saves router costs and on-line charges.
- ...→ **Security:**
Added firewall protection keeps hackers out.
- ...→ **Performance:**
Experience the high speed Internet access while reducing network traffic.



TW100-W1CA

DSL/Cable Modem Internet Station

SPECIFICATIONS

Protocols:

- IP, NAT, ARP, ICMP, DHCP

Management:

- Direct serial cable connection through Console port, Telnet, and a GUI program for Windows 95/98/NT/2000 through network

Local Port:

- RJ-45 connector for 10/100Base-T Ethernet to an Ethernet switching or hub

Global Port:

- RJ-45 connector for 10Base-T Ethernet to an external cable/xDSL modem

Console Port:

- DB-9 female connector for configuration and firmware upgrade

LEDs:

- Power, Local Link, Local Speed 10/100, Local full/half-duplex, Global Link, Error

Input Power:

- 5V DC @ 2.4A

Dimensions:

- 160 x 104 x 26 mm (6.3 x 4.1 x 1 inches)

Weight:

- 218 g (7.7 oz.)

Temperature:

- Operating: 0° to 50° C (32° to 122° F)
- Storage: -20° to 60° C (-4° to 140° F)

Humidity:

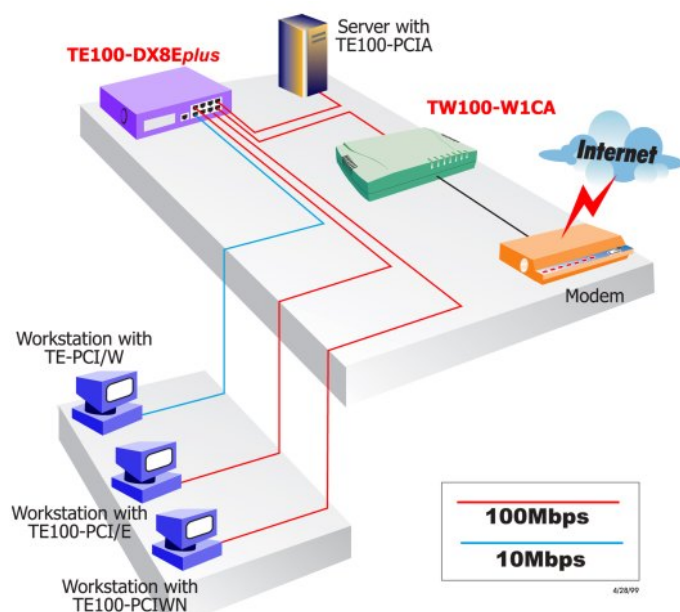
- 0 % to 90 % non-condensing

Certifications:

- FCC, CE, VCCI



NETWORKING SOLUTIONS



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

PRODUCT INFORMATION

- ❖ **TW100-S4W1CA:** DSL/Cable Modem Internet Station with built in 4-Port Switch
- ❖ **TW100-W1CA:** DSL/Cable Modem Internet Station
- ❖ **TW100-W2:** 2-port 10/100Mbps Fast Ethernet Internet Station

ORDERING INFORMATION

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