

CA300/320

Internet Access Server

INTRODUCTION

The CA300/320 is an Internet Access Server that can provide simultaneous Internet Access for all your LAN clients using only 1 regular ISP account, 1 modem or ISDN TA, and one IP address. The CA300/320 comes with many features that are for your convenience such as DHCP server, bandwidth on demand, network filter, call back, and many more. The DTE speed can support up to 460K bps so your network clients will delight in having an internet connection that lets them unleash the real power of the internet.



FEATURES

Simultaneous Internet Access

Allows you to use 1 Modem or ISDN TA and 1 ISP dial-up account to give everyone on your networking Internet Access

Email Server

Included Mail Server Lite allows you to give 10 users on your network an E-mail address using one E-mail account. Support both regular ISP E-mail accounts and Domain POP accounts (Mail Server Pro Upgrade available)

Virtual Server

Allows reverse NAT from WAN to LAN

DHCP Server

Automatically assigns IP information to network users

Dial-on-Demand

Eliminates the need for Dial-up utilities and automatically logs in to your ISP

Firewall Protection

Built-in NAT firewall guarantees network security

Idle Timer

Lets you set a specified idle-time before automatically disconnecting

Network Monitor Utility

Allows network administrator to view all incoming and outgoing packets, status of connections and specific connection events

Client Filter

Lets Network administrator decide who on the network has access to different Internet Services (WWW, Mail, etc...)

Flash ROM

Allows easy firmware upgrades

Multi-platform-based Configuration

Windows 95/98/NT/2000 Based Configuration.
Configuration

SPECIFICATIONS

Security

PAP, CHAP, MSCHAP, NAT.

Network Protocols

TCP/IP, DHCP, PPP, ML-PPP

DTE Baudrate

460K bps

WAN Support

CA300 - 1 Asynchronous WAN ports

CA320 - 2 Asynchronous WAN ports

LAN Support

10 Base-T

Power Output

DC +5V, 1000mA

Dimensions

8.8 cm (L) * 6.0 cm (W) * 2.3 cm (H)

Weight

120g

Flash ROM

256K Flash Memory