

## NetOp Gateway

**NetOp Gateway is a special version of the NetOp Remote Control Host module. NetOp Gateway is a dedicated routing mechanism for NetOp traffic in general.**

NetOp Gateway is a special version of the NetOp Host module designed to act as a dedicated routing mechanism for NetOp traffic. This module is e.g. used as a single dial-in point, allowing Guest users to access networked Hosts via a central routing system. Furthermore, the Gateway is used to route NetOp traffic between terminal servers or between networked pcs and terminal servers, e.g. between Teachers and Students.

NetOp Gateway lets you control multiple PCs using multiple protocols. It is possible to route calls from one protocol on your network to another, and vice-versa. It also includes the option to initiate multiple sessions through a firewall with only one TCP port open. The system also offers excellent security features; access to the routing mechanism for Guests using dial-in can be protected with local NetOp authentication and centralized authentication using Windows NT SAM database and Microsoft Active Directory (Windows version).

Moreover, NetOp Gateway is the perfect tool to provide remote access to networked client PCs, or your own office PC. Gateway can route calls via another Gateway, making it possible for guest and host users relying on different communication protocols to access each other anywhere in the world. NetOp Gateway is available for OS/2 and Windows operating systems.

The Windows version of the NetOp Gateway is capable of routing from a networking protocol to a dial-up protocol. This permits a guest on the network to dial out using a modem on the Gateway and thereby reaches a remote host via modem or ISDN without having such a device on the guest computer.

### Feature overview

Easy access to all networked PCs via a single routing point, scan the network for available host PCs, access users from one Gateway to another, supports incoming calls via dial-up (modem, ISDN or APPC- OS/2 only) or across networks (IPX, NetBIOS and TCP/IP), data is compressed for maximum performance, full firewall security, log remote-control activity locally on PCs or centrally on a NetOp Security Server.

### Related NetOp products

NetOp Gateway is compatible with NetOp for OS/2 6.5, NetOp Remote Control version 6.0 or later and NetOp School version 2.5 or later.

## Technical requirements

(Windows version)

### Computer

Intel Pentium processor or higher, or 100% compatible

### Memory

OS requirement plus additional 12 MB (16 MB or more recommended).

### Platform

Windows Server 2003 Standard, Enterprise and Web Edition

Windows XP Professional, Tablet PC Edition, Home Edition

Windows 2000 Server, Advanced Server

Windows 2000 Terminal Services\*

Windows 2000 Professional

Windows NT 4.0 Terminal Server\*

Windows NT Server 4.0

Windows NT Workstation 4.0

Windows ME, 98, 95

**Video**

Any 100% VGA compatible graphics adapter supported by Windows.

**Disk space**

Requires less than 15 MB

**Communications**

TCP/IP (IPv4): Winsock 1.1 or compatible

TCP/IP (IPv6): Winsock 2.0 or compatible (Windows 2003 and XP only)

IPX: Microsoft NWLink or Novell IPX

NetBIOS: IBM, Microsoft, Novell or compatible NetBIOS

Windows modem: TAPI version 1.4 or compatible

Digital modem: Modem supporting the AT command set

Analog modem: Modem supporting the AT command set

ISDN/CAPI: ISDN adapter with a 2.0 CAPI driver

Infrared: Windows Server 2003, XP, 2000 or 98 with IrDA enabled

**Multimedia**

Sound adapter with recording mixer support

**Help System**

The built-in HTML help system requires Microsoft Internet Explorer 6.0 or newer installed. Optionally, the Help System is available on the Internet and requires an Internet browser.