

# OrbitNet

## The Internet Sharing Software

### The **Satellite** Internet Sharing Solution

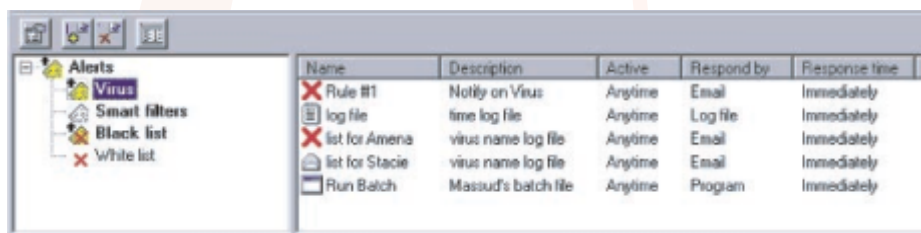
## Total Network Control

OrbitNet provides everything you need to simultaneously connect all your computers to the Internet through just one simple connection with your existing service provider. Plus, it includes innovative features like a stealth firewall, centralized antivirus protection, website filtering, user controls and alerting to put you in complete control of Internet access.

## MAJOR NEW FEATURES

### ■ Extensive Alerting for Events

New alerting for events includes advanced user modifiable notification for virus attempts, smart filter, whitelist and blacklist violations. Alert rule creation can be managed easily at both the global categories level all the way down to specific protocol level functions. The notification method can be selected independently for each rule including email, popup message, program message or special log creation. The alert message may also be customized per rule. Know your Net!



### ■ Robust User Restrictions and Internet Access Control

Each user or user group can be individually controlled by time, site filters and protocol. Define access to the Internet by both user groups and individual access controls. Take control of your Net!

### ■ Outgoing Virus Scanning

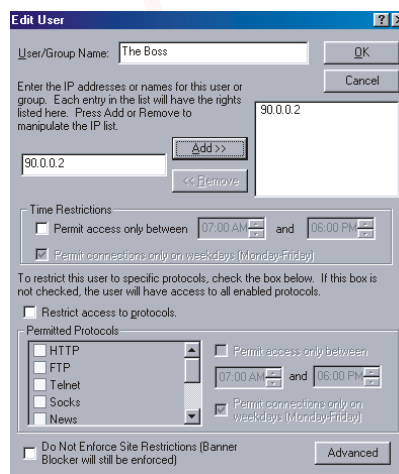
Incoming and outgoing email messages are scanned at the server level for viruses. Never send out an infected file again!

### ■ SMTP Virus Scanning

SMTP virus scanning has been added to the server level antivirus protection protocols which also includes support for FTP, HTTP and POP3 email.

### ■ Support for VPN client

Added support for VPN client access\*.



## What's happening on YOUR network?

- Secure Firewall
- Virus Protection
- Site Filtering
- Simple Setup
- NAT
- Transparent Proxy
- DHCP Server
- Stateful Packet Inspection
- Server-level Antivirus
- Caching
- Protects Your Network
- Whitelist
- Blacklist
- Individual User Controls
- Group User Controls
- Advanced Alerting & Monitoring
- Technical Support
- Satellite Optimized
- Proxy Cascading
- Server Support
- Banner Blocker
- Gaming Compatibility
- Logging
- Mac and Unix client support
- Multiple IP Addresses
- Windows 95/98/NT/2000/Me compatible

**Win100**  
Winmag.com 2000

**PC**  
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CHOICE

**OrbitNet**  
communication corp.

(\* DirecPC does Not Support VPN at this time. The VPN feature will work with most internet connection)

# The **Satellite** Internet Sharing Solution

## Additional OrbitNet Features

### Transparent Proxy Technology

OrbitNet combines the simplicity of Network Address Translation with the flexibility and control of a proxy server. This eliminates the need to re-configure applications or install special software on each client computer while preserving the ability to control and actually enhance Internet access for your entire network. And, built-in DNS and DHCP servers eliminate network configuration making installation a breeze for even a novice.

### Simple to set-up

OrbitNet's transparent proxy technology gets you up and running in minutes by eliminating the complexity of traditional Internet sharing schemes. Simply install OrbitNet on just one of your network's PCs. Its intelligent Install Wizard does away with network jargon and automatically verifies your Internet connection settings.

### Simultaneous and Transparent Access

With OrbitNet there's no special software to install on each computer, and no need to configure individual applications. Simply open your browser or other Internet application and you're automatically connected to the Internet. And, it works with all your favorite applications including e-mail, chat, ~~Meeting~~— even online games.

### Secure Firewall and Anti-Virus Protection

OrbitNet protects your entire network against Internet intruders and Net borne viruses. Choose from pre-defined Firewall security settings or customize your own. Its built-in anti-virus protection guards against malicious code in e-mail attachments and Internet downloads, allowing you to stop infected files from entering your network.

### Block access to undesirable websites

OrbitNet's comprehensive site filtering allows you to block access to sites containing objectionable material. Predefined lists are updated regularly and cover sex, hate speech, criminal intent, extreme or drugs. Twenty-two additional categories may be added for maximum security. An additional Whitelist option only allows access to the sites you specify.

### Set user privileges

With OrbitNet, you're in control over who gets on the Net. Limit access by time of the day or individual computers by specific activities such as browsing, chat or e-mail.

### Faster page loading

Advanced network-wide HTTP and DNS caching gives every user accelerated access to frequently visited sites.

### Technical support

Even an expert needs help from time to time. OrbitNet includes technical support via e-mail and its comprehensive online SupportBase.

**Saves money by eliminating multiple phone lines, modems, and user accounts**

**Works with any ISP including AOL\***

**Windows 95/98/NT/2000/Me compatible**

**Works with cable modems, DSL, modems, ISDN, Frame Relay, T1-T3, wireless**

**Supports virtually any PC network including Windows 95/98/NT/2000/Me built-in networking and phone line networks**

**Does not require a dedicated server**

**Automatically runs in background**

**Supports Mac and Unix/Linux clients**

**Supports all popular e-Mail clients including Eudora and Outlook and multiple mail servers**

**Automatically connects and disconnects from Internet as required**

**View all active Internet connections in real time**

**Maintains a historical log of all connections**

**Supports e-mail and Web servers located behind the Firewall**

**Proxy cascading and mapped port support**

## Minimum System and Network Requirements:

All computers must be networked with TCP/IP protocol installed.

### OrbitNet Host PC

90 MHz Pentium PC

Microsoft Windows 95, 98, and NT (OrbitNet version 3.0 or higher)

Microsoft Windows 2000 (OrbitNet version 3.0R1k or higher)

Microsoft Windows ME (OrbitNet version 3.0R1k or higher)

32 MB RAM

3 MB free disk space for OrbitNet application

3 MB free disk space for Anti-virus

10 MB free disk space for caching

10 MB free disk space for URL filtering

1 LAN connection (Network Interface Card - NIC)

1 Internet connection (Dial-up Adapter or additional NIC)

1 ISP user account

### Client PC(s)

Any PC, Mac or UNIX/Linux based system

### Networks Supported

Any LAN, including Windows 95/98/NT/2000/Me built-in networking

### Protocol Support

HTTP, SSL, FTP, DNS, SOCKS 4 & 5, Real Audio/Video, NNTP (News), Telnet, AOL, POP3, SMTP, IMAP4, UDP, Mapped ports, outgoing Microsoft VPN

### Internet Connection Types

Any TCP/IP Connection, including DirecPC, Starband, Modem, DSL, ISDN, T1-T3, Frame Relay, Wireless



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**[www.orbitsat.com/OrbitNet](http://www.orbitsat.com/OrbitNet)**

\* Multiple users may simultaneously access the Internet through a single AOL account.

Requires a separate AOL account for each user wishing to access AOL proprietary OnLine Channels at the same time.

+ Includes free six month subscription to Trend Micro's anti-virus pattern file updates.

\*Includes free six month subscription to Secure Computing's SmartFilter & trade; Basic site filtering updates.