

Computer Solutions of Tennessee

- GlobeServer Multi-User Email/Internet Servers
- Web Site Creation and Implementation
- Network Support and Administration
- Custom Software Applications/Programming
- Database Design and Implementation
- Database Conversion to Windows/Intel



Opening the Full Potential of the Internet Internet Access & Email: Managed and Secure

Connect your business, school, or other organization to the Internet with GlobeServer and provide the control over your Internet connection that your organization requires.

GlobeServer is a single Internet and Email Control System that can be managed easily on-site.

*The Search is over -
Thanks to GlobeServer, the Internet is open for business!*

Firewall Security

Web Browsing Management

Web Caching

Site Blocking

Email Server

Maillist Server

Activity Logging and Reporting

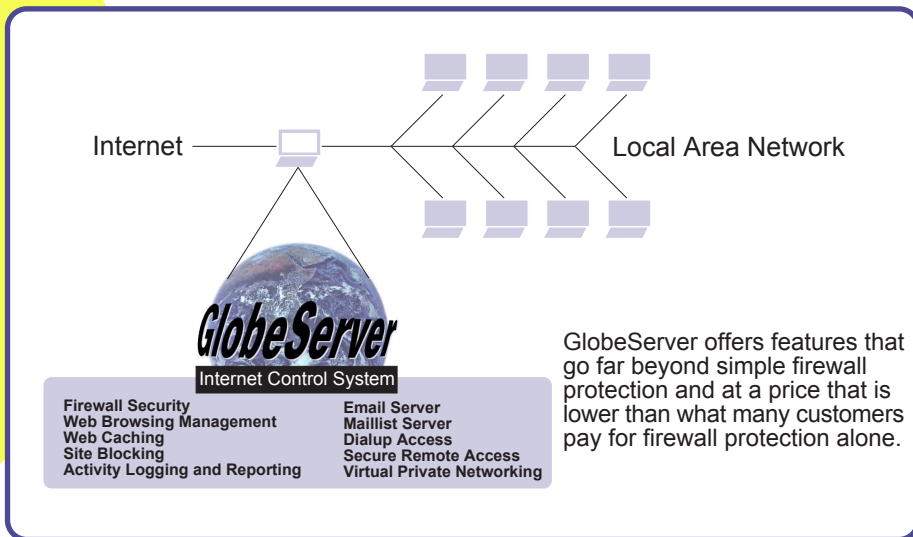
Dialup Access

Secure Remote Access

Virtual Private Networking

Graphical Control System

Web-based Email - *Coming Soon*



GlobeServer offers features that go far beyond simple firewall protection and at a price that is lower than what many customers pay for firewall protection alone.

For Business

A survey of business managers whose companies use the Internet found that 54% fear for the security of their company data, and 70% believe that some Internet use is simply "entertainment on company time."

These fears are not without foundation. The Internet offers numerous positive capabilities but there are exposures and risks. To be of maximum benefit in a business environment, Internet access and use must be made secure and manageable.

GlobeServer provides such capabilities as firewall security and control over employee web-browsing. Protect your internal files and also assure your management that the staff is not browsing the web excessively for non-productive reasons.

For Schools

The Internet offers an unprecedented ability for teachers and students to gather information from all over the world. However, many school administrators fear that their students will access inappropriate or harmful sites.

To be of maximum benefit in an educational environment, Internet access must be made secure and manageable and usage must be scholastically-directed. GlobeServer from Digital Innovations, Inc. is a comprehensive and cost-effective Internet control system which provides the management, security and control to make educational Internet usage safe and productive. It's everything you need to protect your students from undesirable sites.

Firewall Security Attempts to break through the GlobeServer security firewall are blocked and logged by the GlobeServer reporting system as to date, time, and IP address of the potential invader. The administrator is notified immediately that an unauthorized access has been attempted. By keeping the Internal network separate from the Internet, private IP addressing can be used to allow virtually unlimited blocks of IP addresses.

Web Browsing Management GlobeServer provides a control gateway for all users accessing the Internet for web browsing, allowing administrators to monitor and control web usage to ensure focus on appropriate usage.

Web Caching The GlobeServer WebCache feature records web activity by one user and makes it instantly available if another user requests the same page. This reduces time-consuming individual downloading of web pages from the Internet.

Site Blocking Despite the wealth of information and knowledge that can be gained from the Internet, there are many sites that are simply inappropriate to visit. The optional GlobeServer Site-Blocking module (included in educational systems at no additional charge) can block sites that should not be viewed. If an attempt is made to go to a blocked site, then the administrator can also be notified. One feature unique to GlobeServer is Reverse Blocking, the ability to block ALL sites except the ones approved. Sites can be blocked for all users, groups of users, or individuals. The GlobeServer Site-Blocking module can also block individual protocols such as telnet, FTP, and news.

Email Server GlobeServer is a complete Email system for both internal and Internet Email. By using a single Email system that is managed in-house, staff members can send Email internally and worldwide with the same ease.

Maillist Server A powerful maillist server is also included with the GlobeServer. It allows email messages to be distributed to many people at once and can be moderated so that only approved messages reach the destination.

Activity Logging and Reporting GlobeServer reports web browsing activity by user, site visited, and time of day. Administrators are thus able to monitor and ensure effective use of the web. A complete Internet activity log is automatically sent to the administrator on a scheduled basis.

Dialup Access GlobeServer can be configured to accept one or more dialup modems to allow access to email, the Internet, and/or the Local Area Network. The system administrator can select which users have dialup access.

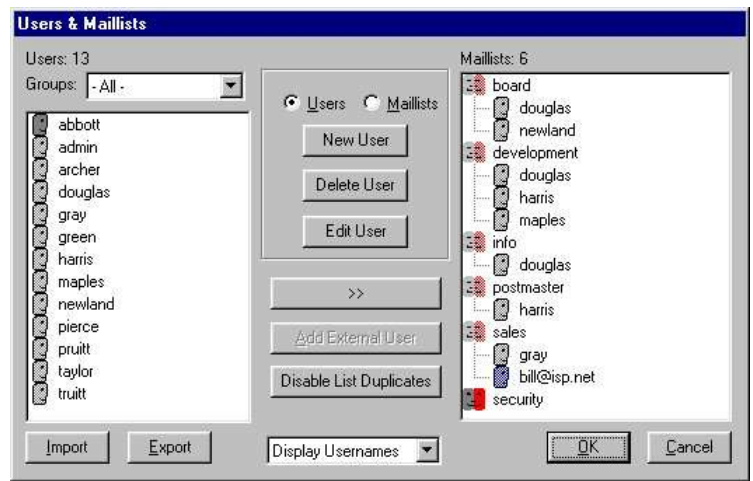
Secure Remote Access Access to the Local Area Network can be obtained securely over the Internet using the Secure Remote Access feature of the GlobeServer. Remote users can access LAN facilities as if they were right on the LAN.

Virtual Private Networking Two or more Local Area Networks can be connected securely over the Internet using the VPN feature of the GlobeServer. Also, email can be distributed intelligently among multiple GlobeServers.

Graphical Control System Administration of the GlobeServer is accomplished through an easy-to-use graphical system designed for use by personnel without in-depth computer technical knowledge.

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Users and Maillists are easy to set up with the GlobeServer Interface.

"Tennessee Tool & Engineering has grown to rely heavily on the GlobeServer system to provide connection to the Internet. GlobeServer provides firewall, and Internet browsing capabilities to every authorized user in our company and e-mail delivery directly to each user's desktop.

Computer Solution of Tennessee, the local dealer for GlobeServer, was very helpful in setting up the system and providing (rarely needed) customer support for the product. Computer Solutions of Tennessee also assisted us with our network design and installed our premise wiring. They are currently helping us to further our Internet presence by our designing our home page.

Digital Innovations, the developer of GlobeServer has created a product that was previously only available to huge companies with dedicated IT departments and made it available at a price that even small businesses can afford.

Based on our positive experiences with the team effort of Computer Solutions of Tennessee and Digital Innovations, we would not hesitate to recommend GlobeServer to anyone that was interested in incorporating the Internet into their core business activities."

General Manager
Tennessee Tool & Engineering
Oak Ridge, TN

"Digital Innovations' GlobeServer has proven to be extremely reliable for providing secure Internet access and email for our Corporation. It's ease of use, straightforward administration and excellent technical support make this a package I would highly recommend."

Manager, Information Systems
Cives Corporation
Atlanta, GA

"The GlobeServer was the right product for our environment. Total security is what we wanted... and total security is what we got."

IS Manager
City of Alcoa, TN

"The GlobeServer allows us to control the internet access for all of our schools. Also, we can easily set up email accounts for our teachers."

Technology Coordinator
Clinton City Schools, Clinton TN

Discover how we can serve you.

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