GO-GLOBAL GATEWAY

A SECURE, ENTERPRISE-READY GATEWAY FOR GO-GLOBAL FOR WINDOWS HOSTS

■ ■ ■

GO-Global® Gateway is the easy and cost-effective way to create a secure, private cloud environment. As a standard GO-Global for Windows feature provided at no additional cost, GO-Global Gateway provides a high-availability gateway to GO-Global Hosts. Your Windows applications and documents remain in a secure central location easily accessed by authorized users anywhere running Windows, Linux, UNIX, Apple OS X and iOS, Android, or simply a Web browser.

With GO-Global Gateway, administrators have extensive control over user rights and privileges, allowing them to monitor and manage clusters of GO-Global Hosts. Users can access and share applications, files, and documents via simple hyperlinks. And developers can integrate Windows applications into their Web-based enterprise and workflow applications.

GO-Global Gateway extends access to users who might be prevented from connecting directly to a GO-Global for Windows Host due to a firewall or proxy server. It provides an automatic peer-to-peer connection when a direct connection is not possible.

GO-Global Gateway is a robust yet easy-to-deploy gateway featuring a modern, intuitive user interface. GO-Global Gateway runs under Windows Server 2008 R2, Windows Server 2008, Windows Server 2003, Red Hat Enterprise Linux 5 and 6, or SUSE Linux Enterprise Server 11. It can be installed on a standalone Windows or Linux server, or together with GO-Global Host on a Windows Server.

ENTERPRISE-CLASS GATEWAY FEATURES

Anywhere Access. GO-Global Gateway requires only a Flash-enabled browser to run applications and open documents, using standard ports (such as 80) and standard protocols (such as HTTP) to communicate.

Centralized Administration. Administrators can easily manage GO-Global Hosts from virtually any computer that has a Flash-enabled browser or a GO-Global Client.

GO-GLOBAL GATEWAY A GLANCE

- **Access from Anywhere.** GO-Global Gateway is a standard feature of GO-Global for WIndows, providing fast and secure access to Windows applications and documents from any location and virtually any OS, even across firewalls and proxy servers.

- **Scalability.** Provides high-availability load balancing and centralized management of large clusters of GO-Global for Windows Hosts.

- **Security.** User connections are enabled via a multi-layered security system, including smart card authentication support.

- **Control.** Administrators can set user and group permissions and publish different applications to different users.

- **Flexibility and Customization.** Developers can integrate GO-Global Gateway capabilities with Web applications.

- **New Business Opportunities.** Opens the door to new business opportunities, including SaaS (Software as a Service) and private clouds.

High-Availability, Load-Balancing Clusters. Administrators can create high-availability, load-balancing clusters of GO-Global Hosts with no single point of failure. The load is balanced among Hosts taking into account factors such as CPU usage, memory usage, and the number of running sessions.

Application-based Load Balancing. Windows applications do not need to be installed on every GO-Global Host in a cluster. If an application exists on multiple Hosts, GO-Global Gateway automatically starts the application on the Host with the lightest load.

Enterprise-class Security. GO-Global Gateway ensures that only authorized users are allowed to connect to Hosts and access applications and documents. When installed on a Linux server, it supports name/password, PAM, and LDAP authentication. On a Windows Server it supports name/password, client certificates, Integrated Windows Authentication, and Active Directory.

Secure Document Sharing. Users can securely access and share documents and files from GO-Global for Windows Hosts. Depending upon access rights, users can view and edit documents even if they do not have the corresponding Windows application installed. The documents never have to leave the secure GO-Global Host.

User Workspace. Lets users access their applications and files from a central Web-based console with an intuitive, redesigned user interface.

User Sandbox. Provides an easy and secure way to limit the files and programs that users can access.

Hyperlink Access. Every resource on a Host can be accessed via a hyperlink. Users and administrators can share applications, documents, folders, files, sessions, etc. with other authorized users by simply sending a hyperlink in an e-mail or instant message.

Automatic Client Updates. Administrators can configure GO-Global Gateway to automatically update clients when users connect to a Host running a newer version.

Group-based Publishing and Configuration. Administrators can publish applications to groups and configure settings based on a user's group membership.

HTTP Tunneling. GO-Global tunnels GraphOn's RXP protocol over HTTP, enabling users who connect via Web proxy servers to run applications on GO-Global Hosts.

Web API. Windows applications can easily be integrated with existing Web applications. Most GO-Global features can be controlled programmatically from Web-based applications using the GO-Global Web API. Developers can start and monitor sessions, authenticate users, create workspaces, move files to and from a workspace, start and stop applications, monitor server usage, and more.

Software-based 3D Application Support. Allows display of 3D graphics from within a GO-Global session.

Smart Card Support. GO-Global provides support for smart card document signing on Windows clients.

Mobile Client Support. iOS and Android mobile client access to GO-Global Gateway will be available soon.
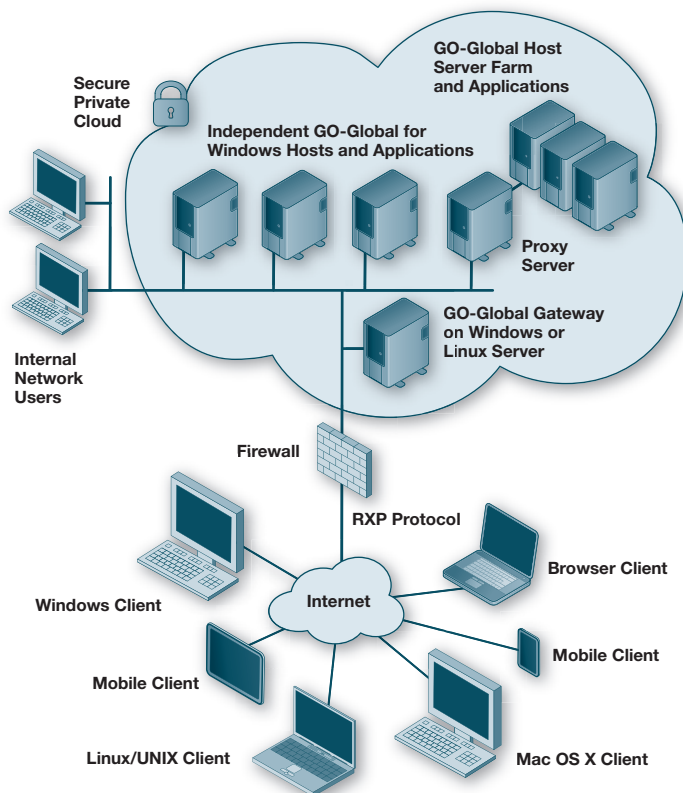
GO-Global Gateway makes it easy to creates an enterprise-class private cloud environment.

GO-GLOBAL GATEWAY SYSTEM REQUIREMENTS

- Windows Server 2008 R2 with Service Pack 1*
- Windows Server 2008 with Service Pack 2*
- Windows Server 2003 R2 with Service Pack 2*
- Windows Server 2003 with Service Pack 2*
- Red Hat Enterprise Linux 5 and 6
- SUSE Linux Enterprise Server 11
- Requires 1 CPU and 1 GB memory for every 200 users.

Standard or Enterprise Edition

1901 S. Bascom Ave., 660, Campbell, CA 95008 USA
Phone: 1.800.GRAPHON or 603.225.3525
Fax: 831.475.3017 • E-mail: sales@graphon.com
European Office: United Kingdom
Phone: +44.1344.206549 • Fax: + 44.1344.206855

GraphOn®

Download a free 30-day trial at www.graphon.com