

GRAPHON HAS "THE RIGHT STUFF" FOR THE U.S. DEPARTMENT OF DEFENSE (DOD)



GO-Global Provides U.S. Military Personnel with Fast, Secure Access to Graphics-intensive UNIX applications over Low-Bandwidth Connections.

Customer Solution at a Glance

DoD Customers: U.S. Army, U.S. Air Force, U.S. Marine Corps, SPAWAR/U.S. Navy, U.S. Coast Guard, Defense Information Systems Agency (DISA), USJFCOM, and PACOM/JICPAC

Need: A fast and secure solution allowing remote access to graphics-intensive UNIX applications over low-bandwidth connections.

Solution: Using advanced server-centric technology and near zero-footprint clients, GO-Global® for UNIX provides DoD customers with fast, robust, and reliable access from any platform and location.

Results:

- Provides military personnel with a near real-time picture and data of the battle space.
- Enables higher utilization of existing computer and communications resources.
- Facilitates two-for-one client workstation consolidation.
- Operates over congested data lines and commercial satellite links.

GO-Global for UNIX is rapidly becoming *the* standard for many U.S. defense agencies. That's because GO-Global lets military personnel access graphics-intensive UNIX applications from *any* device or platform. Rapid, highly-secure access is available over any network connection, including slow data lines and commercial satellite links.

U.S. military forces deployed across the globe are currently using GO-Global to provide a real-time picture and data of the battlespace for planning and executing joint military operations. Transferring 90% less data than competing products, GO-Global combines the convenience of Web browser access with the security of 256-bit AES encryption. GO-Global meets DoD directives for interoperable systems, network centrality, force planning, situation awareness, and bandwidth utilization. It operates in compliance with DoD firewall port policies, facilitates two-for-one workstation consolidation, and provides remote administration of UNIX systems.



Access to Applications Anywhere.

A Global Solution

GO-Global for UNIX is a network-centric, thin-client solution that provides instant, worldwide access to UNIX and Linux applications from any computing platform. GO-Global retains 100% of the applications' features and functionality. All of this is achieved without the need to modify a single line of UNIX code or run cumbersome local X Server software.

Using a Java applet, a browser plug-in, or a tiny native client, military personnel and other DoD users are now able to run heavy-duty UNIX applications on any network-attached device – such as ruggedized laptop PCs running Windows, for example. With GO-Global's near zero-footprint clients, only the application's interface is delivered across the network and displayed on the remote devices, resulting in unmatched speed, performance and security.

Accessing the Global Command and Control System

GO-Global for UNIX is widely used within DoD to meet the U.S. military's needs for rapid, secure and robust remote access to the centralized, UNIX server-based Global Command and Control System (GCCS). For strategic military commanders, GCCS



provides readiness, planning, mobilization and deployment capabilities. For theater commanders, it provides a common operational picture, friendly and enemy status information, force employment planning and execution tools, and overall interoperability with joint, coalition and the tactical battle command systems.

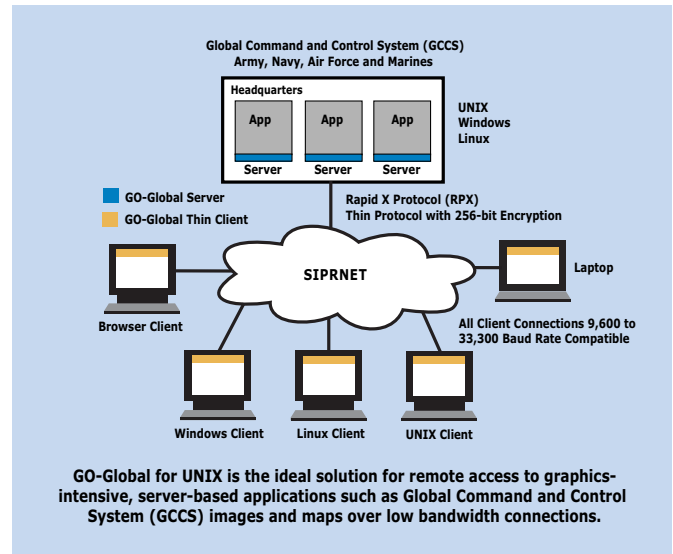
Secure, Efficient Transmissions

GO-Global's highly secure, 256-bit AES encryption technology makes it an excellent solution for GCCS and other UNIX application connectivity applications requiring utmost security.

What's more, GO-Global utilizes GraphOn's patented Rapid-X Protocol (RXP) which is much faster and offers better data compression than other solutions. By only publishing the application's GUI over the network, RXP transmits 90% less data than competing solutions. The result is near LAN-like performance, even over high-latency lines.

Two-for-One Workstation Consolidation

Being able to run UNIX applications from Windows-based laptops and other devices has proven to be highly efficient for the U.S. military and other DoD users around the world. GO-Global eliminates the need to support separate, expensive UNIX workstations. It allows authorized users to run complex UNIX applications such as GCCS on the same device used to run popular Windows productivity applications.



GO-Global Benefits for DoD

- Helps meet the Department of Defense Directive (DoDD) that all forces must have compatible, interoperable and integrated systems.
- Helps meet directives for network centricity, force planning, situation awareness and bandwidth utilization.
- Offers concurrent licensing which saves money for "infrequent usage" applications.
- Operates in compliance with DoD firewall port policies
- Facilitates two-for-one workstation consolidation
- Provides for remote administration of UNIX systems.



Access to Applications Anywhere.

5400 Soquel Avenue, Suite A-2
 Santa Cruz, California 95062 USA
 1.800.GRAPHON or 603.225.3525
 Fax: 831.475.3017 • Email: sales@graphon.com
 Europe: +44.1344.668534

© 2007 GraphOn Corporation. All rights reserved. GraphOn, the GO logo, and GO-Global are trademarks or registered trademarks of GraphOn Corp. All other trademarks belong to their respective owners.