

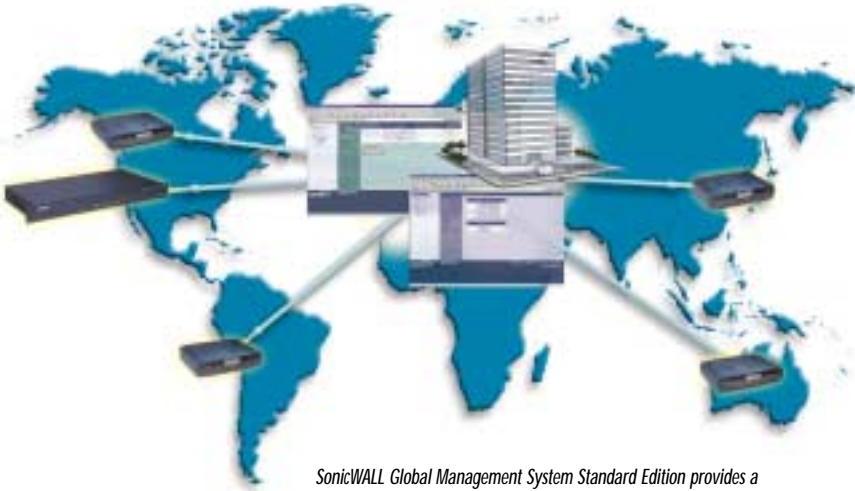
# SonicWALL Global Management System Standard Edition

SonicWALL Global Management System Standard Edition (SonicWALL GMS) enables distributed enterprises and service providers to manage thousands of SonicWALL Internet security appliances from a central location. SonicWALL GMS delivers cost-effective global management solution that reduces staffing requirements, speeds up deployment, and lowers the cost of managing security services.

Extending SonicWALL's renowned ease-of-use management interface, SonicWALL GMS provides a highly scalable, sophisticated security management system for geographically distributed networks. SonicWALL GMS gives administrators the integrated tools to manage all security policies and services throughout a large-scale, multiple policy enterprise or service provider environment.

Administrators can configure SonicWALL firewall settings as well as SonicWALL upgrade and subscription services, such as VPN, network anti-virus and content filtering. Security policies can be centrally pushed to SonicWALL Internet security appliances on an individual, group, or global basis over encrypted VPN tunnels to ensure maximum security.

The SonicWALL GMS distributed architecture features built-in redundancy and load balancing to ensure network security reliability and efficient bandwidth distribution. With SonicWALL GMS, administrators can segment and distribute security management responsibilities among a group of individuals to enable flexible management across large distributed networks. SonicWALL GMS also offers reporting capabilities, supports industry-leading databases, and provides an easy-to-use Web-based user interface or command line interface.



*SonicWALL Global Management System Standard Edition provides a scalable, cost-effective security management system for SonicWALL Internet security appliances and security services.*

**SonicWALL Global Management System**

**SONICWALL**

## SECURITY

Firewall

VPN

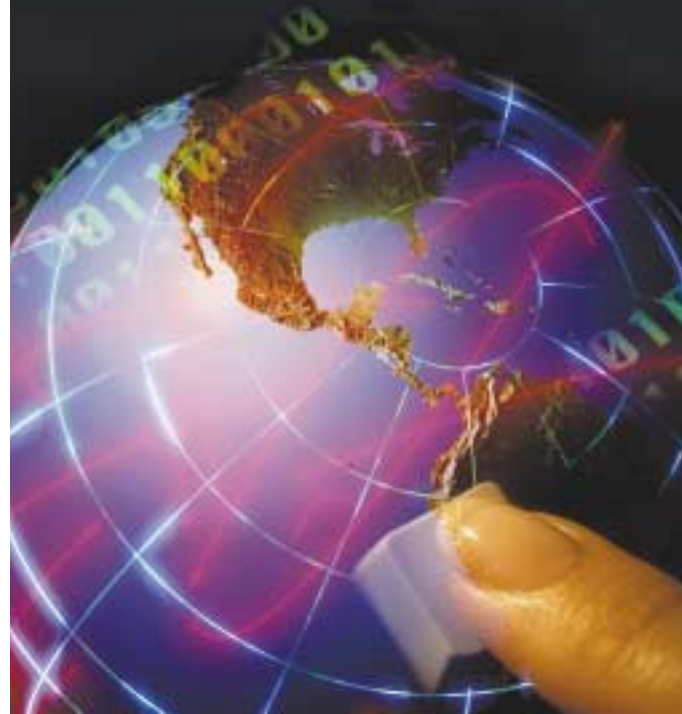
Anti-Virus

Content Filtering

Vulnerability Scan

Authentication

SSL Acceleration



- Simplifies configuration and enforcement of global security policies and services
- Unifies management of SonicWALL VPN services
- Scales to support large deployments
- Eliminates downtime with redundancy and load balancing

# SECURITY

**SONICWALL**

COMPREHENSIVE INTERNET SECURITY SOLUTIONS

[www.sonicwall.com](http://www.sonicwall.com)

# SonicWALL GMS Standard Edition

## SonicWALL Global Management System

### SonicWALL Global Management System Standard Edition Features and Benefits



SonicWALL GMS allows the administrator to easily create security policies for the SonicWALL Internet security appliances and enforce them at the global, group, or unit level.

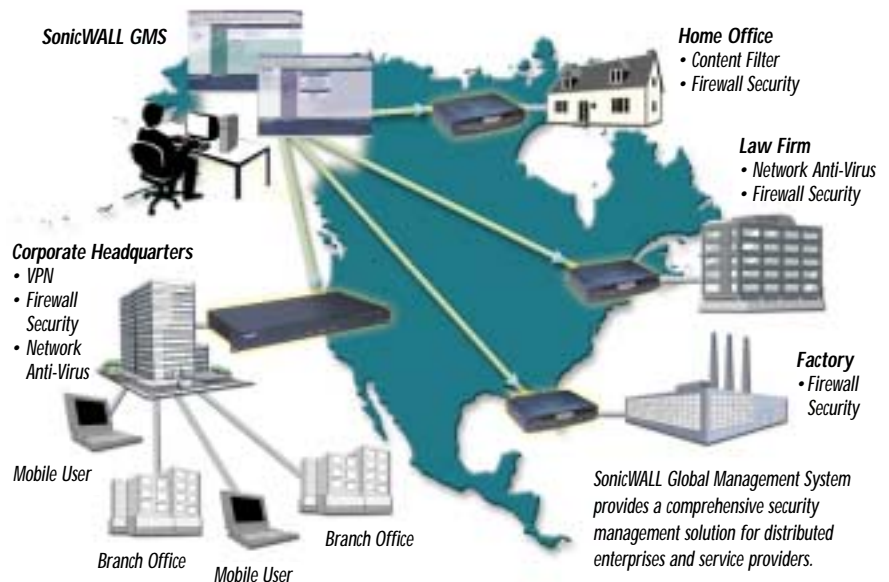


SonicWALL GMS records all security policy updates and other changes along with the identity of the individuals making the changes.



SonicWALL GMS allows administrators to generate a wide range of informative real time and historical reports to provide insight into usage trends and security events of the managed SonicWALL Internet security appliances.

- **Comprehensive Security Management.** SonicWALL GMS provides network administrators with configuration and management tools to globally define, distribute, enforce and deploy the full range of security services and upgrades for thousands of SonicWALL Internet security appliances.
- **Managed VPN Services.** SonicWALL GMS simplifies the task of globally defining, distributing, enforcing and deploying VPN policies for managed VPN gateways to keep all remote sites in synch with the latest security policies.
- **Cost Effective.** SonicWALL GMS delivers a cost-effective global management solution that reduces staffing requirements, speeds up deployment, and lowers the cost of delivering services by centralizing the management security policies.
- **Streamlined License Management.** SonicWALL GMS allows central license management of the SonicWALL upgrade and subscription services. It simplifies the task of storing, applying, tracking and updating upgrade and subscription license information for all the managed SonicWALL Internet security appliances.
- **Multi-Tier Policy Hierarchy Architecture.** SonicWALL GMS allows administrators to easily set up a hierarchy to group SonicWALL Internet security appliances with similar security profiles to provide network administrators with the flexibility to manage the security policies on an individual, group and global level.
- **Distributed Security Management.** SonicWALL GMS allows administrators to segment and distribute management responsibility among a group of individuals. Responsibilities can be assigned with different privileges for managed SonicWALL Internet security appliances.
- **Customizable Viewing.** SonicWALL GMS allows the network administrators to visualize the managed SonicWALL Internet security appliances at any logical view. A view of a hierarchy of managed SonicWALL Internet security appliances can be created using pre-defined or custom attributes.
- **Database and Business Systems Integration.** SonicWALL GMS supports access to industry-leading back-end databases for highly efficient and reliable data storage and retrieval. It stores its configuration files and data in databases to automatically be backed up and restored. SGMS also features a command line interface to enable custom integration with business systems.
- **Integrated ViewPoint Reporting.** SonicWALL GMS provides graphical reporting of firewall and network activities for the managed SonicWALL Internet security appliances with SonicWALL ViewPoint. With SonicWALL ViewPoint, administrators can generate a wide range of informative real time and historical reports to provide insight into usage trends and security events of the managed SonicWALL Internet security appliances.



### Minimum Deployment Requirements for SonicWALL GMS Standard Edition

#### Windows NT 4.0 (SP 4 or higher) or Windows 2000

512 MB RAM, 85MB disk space, 750MHz processor

#### Solaris 8

512 MB RAM, 115 MB disk space

#### Database

Oracle 8i and Microsoft SQL Server 2000, 2 GB disk space

#### Part Numbers

Contact your SonicWALL sales representative.

#### Java Database Connectivity (JDBC) driver

Type 3 or 4, JDBC 2.0 compliant (available on the CD)

#### SonicWALL Internet security appliances under management

Minimum firmware version 6.1.2.0 required.

#### SGMS Gateway

Minimum firmware version 6.1.2.0 required and SonicWALL VPN-based Internet security appliance.



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