SWG

Secure Web Gateway

A Secure Web Gateway to protect your users

SWG from Smoothwall protects users from everyday threats the moment your implementation is complete. Designed to protect your users from accessing inappropriate or illegal content, anonymous proxy usage, malware, or simply wasted resources, you can rely on our instantaneous, zero-day protection.

And unlike other SWG solutions, Smoothwall SWG comes with a real-time, content-aware web filter, which analyzes and categorizes web content in real time, without relying on URL blocklists which can quickly become outdated. SWG can also filter SSL web requests transparently, using our uniquely rigorous decrypt and inspect.

Real-time, content-aware web filtering

Remote, off-site filtering for any device

Transparent SSL decrypt and inspect

Drill-down reporting including search terms

The SWG combines all these features with a powerful reporting suite and real-time activity monitoring, allowing you to see and control everything your users do on the web - even when they're taking your devices home or bringing their own devices on your network.

Smoothwall also offers a risk-free 30 day trial in your network.

Call us now at 1-800-959-3760 to get started today, or visit us online at www.smoothwall.com to get started.

smoothwall

Key Features:

Content-Aware Analysis

Categorizes new content into over 100 filter categories in real-time, with a proprietary URL database that is updated daily. Easily block advertising and cookies, customize the fully configurable blockpages and implement flash filtering.

Daily Reports & Alerts

Schedule customized reports on user activity that export to PDF, Excel and HTML. Access a live view of users' web activity. Receive notifications directly to your devices for policy breaches and network outages.

Off-Site Filtering

Enforce web usage policies on all district owned devices, even when they're not on your network. Integrate with a wide variety of devices and systems including iOS, Mac OS, Chromebooks and Windows.

Search Filtering

Easily create filter and block policies for specific search terms. Enforce Safesearch on search engines. Access a live view of users web activity via 100s of customizable report templates.

Anonymous Proxies

Block already known anonymous proxy sites. Filter web content provided through unknown anonymous proxies and file transfer sites with our content-aware analysis.

Authentication

Easily integrate with Active Directory, Google, Open Directory and more. Supports authentication with Kerberos, NTLM, mixed mode, RADIUS, Chromebooks, and SSL portal authentication.

Social Media Controls

Flexible tools allowing you to implement read-only access, block social gaming, control posts to web forums and restrict YouTube.

Who, What, Where, When

Build granular policies based on user or user group, content category, time, location IP, subnet and hostname for guest networks.

Layer 7 Application Control

Control app traffic such as Skype and BitTorrent with Layer 7, also known as, Deep Packet Inspection (DPI).

BYOD

Offer public Wi-Fi filtering and filter guest mobile devices securely on your network across all platforms.

Bandwidth Optimization

Limit bandwidth use by content type, user, time and location, and web proxy cache.

HTTPs Filtering

Filter SSL traffic transparently, including secure anonymous proxies.

Hardware options

Appliance	S4	S8	S10	S14
CPU	i3-4350T Dual core @ 3.1GHz	i7-3770 Quad core @ 3.40GHz	Intel Xeon 10 core E5-2640v4	2 x Intel Xeon 8 core E5-2630v3
Memory (RAM)	8GB	16GB	16GB	32GB DDR4
Storage	1 x 1TB HDD	2 x 1TB RAID HDD	2 x 2TB SATA	2 x 1TB SATA
Ethernet Ports	6 x 1Gb	6 x 1Gb	6 x 1Gb	6 x 1Gb, 2 x 10Gb*
PSU	250W	250W	350W	2 x 750W
Size	1U x 11.5" deep	1U x 16" deep	1U x 14.5" deep	1U x 25.6" deep
Weight	24.25 lbs	26.5 lbs	25 lbs	27.15 lbs
Authentication	Active Directory, eDirectory, and other LDAP systems	Active Directory, eDirectory, and other LDAP systems	Active Directory, eDirectory, and other LDAP systems	Active Directory, eDirectory, and other LDAP systems