

Surf Sentinel®



Key Features Surf Sentinel

- » Supports enforcement of Internet acceptable use policies
- » 41 content categories for URL filtering
- » Flexible implementation with access policy by IP, user or group
- » Local allow and deny lists
- » Easy installation via activation code

Internet Access Management for GTA Firewall UTM Appliances

The Internet has drastically changed the way the world does business. It has become an essential tool in the everyday workplace, however, it may also become a primary distraction from productive activities. Businesses need to protect themselves from the legal, productivity, bandwidth and security risks presented by unrestricted Web access.

Surf Sentinel is a complete and accurate URL filtering solution that meets the requirements and demands of both users and technology providers. Surf Sentinel combines Surf Control's Content Portal Authority technology into an outsourced model to provide a comprehensive solution for URL filtering. Surf Sentinel's core technology hosts and manages URL categorization, and policy management. Flexible interpretation of acceptable use policies is possible with 41 content categories and over 5.5 million categorized URLs. Content is available in 65 languages and updated regularly.

Categorized URL Filtering

Surf Sentinel features one of the largest databases of categorized URLs. Using Surf Sentinel policies, administrators simply define the categories they wish to allow or deny and Surf Sentinel will intelligently filter web traffic according to what category a specific URL falls under.

Surf Sentinel policies with categorized URL filtering combine blocking, monitoring, and policy management in a centrally managed, out-sourced solution. Surf Sentinel integrates seamlessly into your GTA Firewall UTM Appliance to make it a complete URL filtering solution. When used in conjunction with GTA Reporting Suite 2.0 (available separately), real-time Internet usage reports are available from current and historical firewall log data.

Local Allow and Deny Lists

GTA Firewall UTM Appliances provide additional control over URL accessibility through local allow and deny lists. The lists provide an easy way for the system administrator to override the content categorizations and either allow or deny specific URLs. Local allow and local deny lists are easily implemented and take precedence over Surf Sentinel category listings, so you can allow access to specific sites in categories that have been blocked or deny access to sites in categories that are otherwise allowed. This is particularly useful for companies whose policies allow access only to a few specific sites, or for those with policies which allow web requests for a category, but wish to deny specific sites within that category.

Increased Productivity

With the abundance of non-productive information available on the Internet, organizations need technology that provides the ability to manage and control Internet access. Recognizing the need to manage Internet resources, businesses want filtering and monitoring solutions that integrate with their existing gateway or network devices rather than pay for and manage additional hardware and software on their networks.

By implementing URL filtering using Surf Sentinel on your GTA firewall, you are assured all web traffic flowing through the firewall is subject to the filters and policies you establish, resulting in a safer, more productive Internet experience.



Option Availability

GB-3000	✓
GB-2000/GB-2000e/GB-2000x	✓
GB-800/GB-800e	✓
GB-250/GB-250e	✓
GB-Ware	✓

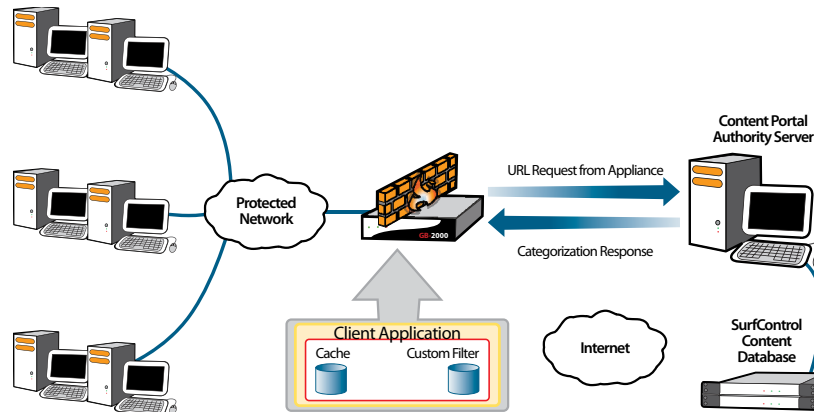
Contact your local GTA Channel Partner or GTA Sales for information on option availability for legacy products.



How Surf Sentinel Works

When a user behind a GTA Firewall UTM Appliance with a Surf Sentinel subscription requests access to a website, a URL request is sent to the Content Portal Authority Server, which in turn accesses the SurfControl Content Database. The SurfControl Content Database contains over 5.5 million categorized URLs which are available in 65 languages that are updated on a daily basis.

After the URL has been checked against the vast SurfControl Content Database, a categorization response is sent back to the GTA Firewall UTM Appliance. Once the response is received, Surf Sentinel processes the response and filters the user's URL requests according to how Surf Sentinel policies are configured. If the requested URL is allowed, the user is then granted access to the website. If the URL is not allowed, then Surf Sentinel will either display a customized message, or it will redirect the user to allowed URL, such as a website for the organization's acceptable Internet use policy.



Because it is unobtrusive, easily managed and cost effective, it meets the needs of the business owner. This out-sourced model stores the software and categorized lists on off-site servers so no additional hardware is needed. Multiple server locations provide redundancy, effectively eliminating downtime due to system failures or heavy data traffic.

41 Content Categories

Adult/Sexually Explicit	Computing & Internet	Kids' Sites	Search Engines
Criminal Skills	Education	Lifestyle & Culture	Sex Education
Drugs, Alcohol & Tobacco	Finance & Internet	Motor Vehicles	Shopping
Gambling	Food & Drink	News	Sports
Hacking	Games	Personals & Dating	Streaming Media
Hate Speech	Glamour & Intimate Apparel	Photo Services	Travel
Violence	Government & Politics	Rating Unavailable	Usenet News
Weapons	Health & Medicine	Real Estate	Web-based Email
Advertisements	Hobbies & Recreation	Reference	
Arts & Entertainment	Hosting Sites	Religion	
Chat	Job Search & Career Development	Remote Proxies	

System Requirements

- GTA Firewall UTM Appliance operating on GB-OS version 3.5 and above
- Web browser and Internet connection
- GTA Firewall UTM Appliance product registration
- Surf Sentinel subscription and feature activation code

Free 30-Day Evaluation

GTA firewall owners may request a 30-day evaluation version of Surf Sentinel at no charge by visiting <http://www.gta.com> and submitting the Surf Sentinel Demo Request form. Only one 30-day evaluation per GTA firewall.



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Product Part Numbers (Annual Subscription)

Surf Sentinel 1 year 10 Users	ETCSBA-0010-12500	Surf Sentinel 1 year 250 Users	ETCSBA-0250-12500
Surf Sentinel 1 year 25 Users	ETCSBA-0025-12500	Surf Sentinel 1 year 500 Users	ETCSBA-0500-12500
Surf Sentinel 1 year 50 Users	ETCSBA-0050-12500	Surf Sentinel 1 year 1000 Users	ETCSBA-1000-12500
Surf Sentinel 1 year 100 Users	ETCSBA-0100-12500		