

Surf-SeCure 5700 for Large Enterprises

Nowadays organizational network environment states multiple risks and challenges for IT managers. It is estimated that employees spend over an hour a day on non work-related web activities including surfing to online games, shopping, and inappropriate content sites and gambling. More than 75% of all corporate desktops are infected with various forms of Spyware, and new threats are introduced to the Internet on a daily basis. Lack of proper auditing can also lead to unnecessary consumption of the organization's bandwidth, with employees installing and using Peer-to-Peer (P2P) and other file sharing applications, thus suffocating the organization's network traffic with non-work related (and sometimes dangerous) files. PineApp™ Surf-SeCure™ as Software provides a realtime filtering system for protecting businesses' networks from Internetbased threats, as well as providing organization's surfing policy enforcement. Customers who seek a cost-effective web protection solution, with flexible deployment options for in-house hardware platforms, will find Surf-SeCure as Software the most suitable solution for their needs.

Multiple operation modes

Surf-SeCure can be easily implemented in any existing network topology, as a web proxy server, transparent bridge or as the organization's network gateway.

Policy Enforcement

Surf-SeCure's innovative Three-tier policy enforcement system enables administrators to define rules for users, groups or the entire organization. This flexibility enables the System Administrators to enforce the organization's policy for Internet surfing and application control. Surf-SeCure enables user and group synchronization and authentication by smoothly interconnecting with any existing directory service using the LDAP protocol.

Category-Based URL Filtering

Surf-SeCure provides URL classification, sorted according to various content categories. This dynamically updated engine provides the ability of blocking certain content types (pornography, gambling, sports etc.) completely, according to a simple, checkbox-based policy rule creation.

Application Layer Blocking

Many applications are now sophisticated enough to bypass traditional policy enforcement tools. Surf SeCure is able to identify and block hundreds of applications such as P2P, instant messaging, radio streaming, VoIP and games. By blocking these applications, Surf-SeCure reduces bandwidth consumption and prevents malicious content from entering the network.

Features & Benefits

- + Advanced Management
- + Accelerated Web Surfing
- + Phishing Prevention
- + Major reduction in bandwidth consumption
- + NTLM support
- Virus and Trojan Horse protection
- + Real-time Technology
 Implementation
- + A System and Network Resources-Friendly Solution
- + Multiple Caching Methods
- + Rapid ROI
- + Seamless Integration
- + Kerberos support
- + Quota enforcement
- + Upstream-proxy support



SPECS

Surf-SeCure 5740

Number of end points (recommended)	3000
CPU cores	Multi Core Xeon Processor
Memory	Memory 4 GB ECC RAM
Ethernet port	2x1Gbe
Disk capacity	2x146 GB SAS @ RAID 1
Power	2x700W, 100~240 VAC 50/60 Hz
Dimensions (WxDxH)	426 X 692 X 43
Form factor	1U Rack-Mount
Weight	Max. 16 Kg (35 lbs)
Advanced appliance management	CLI
Inspected protocols	HTTP,FTP
Mail delivery protocols	HTTP,FTP
Policy enforcement	Three-tier policy enforcement (Global, group & user)
Licensing	Revolutionary unlimited user licensing program
Warranty	1 year limited warranty
Certifications	CE, CB, FCC, UL, RoHS

Surf-SeCure 5750	Surf-SeCure 5780	Surf-SeCure 5790
Recommended Number of end points	Recommended Number of end points	Recommended Number of end points
5000	10,000	25,000

^{*} Other specs same as Surf-SeCure 5040