Secure Computing’s Web filtering solution

Specializing in securing connections between people, applications, and networks, Secure Computing® offers its SmartFilter® Web filtering product line to protect organizations from risks associated with employee Internet use. SmartFilter products help reduce legal liability and limit exposure to security risks such as viruses and malware, while increasing productivity and preserving your bandwidth for business related activities.

The Web you want. The control you need.

While the Internet expands your organization’s reach, unlimited access to the Web can negatively impact individuals, network performance, and your bottom line. SmartFilter products enable organizations to understand and monitor their Internet use, while taking effective steps to provide appropriate control over outbound Web access. The SmartFilter filtering line includes SmartFilter, Bess®, and Sentian™ products.

Protect your entire organization with effective Web filtering

Filtering is becoming increasingly important for many groups within your organization:

- Employers must create a non-hostile workplace – blocking access to pornographic, violent, or prejudicial content.
- Managers need to keep staffs productive, eliminating unnecessary distractions of online shopping, gambling, instant messaging, and so on.
- Educators must keep schools and libraries safe and comply with regulations such as the federal Children’s Internet Protection Act (CIPA).
- IT administrators need to guard against the security risks and bandwidth drains of unrestricted access to peer-to-peer (P2P) sites, unauthorized downloads of files, or visits to sites where PCs and networks can be exposed to viruses and malicious software.

SmartFilter products meet the needs of all of these groups with a system that is powerful, easy to use, simple to manage, and highly affordable.

Rely on the industry’s best URL database

Internet access is managed through the dynamic SmartFilter Control List, a database of many millions of Web sites organized into different categories for flexible policy enforcement options. We have increased the number of categories significantly to provide even more comprehensive and granular coverage, including security (spyware, malware, P2P), confidentiality (chat, IM), and bandwidth management (Internet radio/TV, streaming media).

Your purchase of SmartFilter includes comprehensive coverage of all our categories, with no premium charges or additional costs.

Our Control List database is screened and updated by our highly experienced team of Web Analysts, who use automated tools and multi-lingual skills to review Web sites in over 60 languages. The Control List is updated daily and automatically downloaded by your SmartFilter product.
Understand your organization's Web usage with our powerful reporting solution

Reporting is a key element of any Web filtering solution, and SmartFilter products include powerful reporting capabilities. With SmartReporter, you can quickly understand how your organization is using the Web, monitor bandwidth use, isolate problems, document inappropriate Web activity, and tailor your filtering settings to effectively enforce your Web usage policies.

SmartReporter provides an easy-to-use Web-based interface that delivers immediate access to the information you need. Drill-down capabilities provide real-time feedback and instant snap-shots on your organization's Web usage and trends by category, location, or individual. Management, HR, or other staff can run full color charts without any IT involvement.

When users log in to SmartReporter, they are presented with a top-level overview of recent Web activity – and can readily access more detail – even without running a report. Or, when reports are desired, they can be scheduled and distributed via email to specific staff.

Simple to install–easy to manage

Installation is fast and simple with any SmartFilter product you choose. For On-Box™ implementations, no additional hardware or network configuration changes are required. For off-box installations, you can select the platform that best fits with your existing infrastructure. With all SmartFilter products, you save time and money, increasing your value of ownership.

The intuitive interface lets you pick and choose the categories you wish to implement, and customize your policies according to users and groups you specify. For example, you can deny access to gambling and pornography sites for your entire organization, while allowing access to travel or sports sites to certain departments or users during lunch hours. You can also easily create user-defined categories that allow you to filter sites not included in the Control List, or exempt any site that you would like specific groups or individuals to access.

SmartFilter products give you the complete flexibility you want and total control you need to manage your individual Web access policy.

Deploy a filtering solution that fits directly into your network architecture

SmartFilter products fit seamlessly into almost any network environment. With over 30 supported platforms, SmartFilter products offer the widest range of deployment options to match your exact network needs.

Many SmartFilter configurations are embedded into a host platform and run On-Box with the most popular proxy servers, caching appliances, and firewalls, providing unrivaled speed, reliability, and scalability. In fact, SmartFilter On-Box is the leading OEM choice with partners, listed on the last page of this overview.
SmartFilter is one of the most widely deployed filtering solutions in corporate environments. Thousands of companies use SmartFilter products every day to safeguard their work environments from offensive content, limit legal liability, and protect against malicious code that can enter networks when employees use the Internet.

Secure Computing's SmartFilter and Bess products are the #1 choice for K-12 schools to cost-effectively protect students from inappropriate Web content and comply with regulations such as the Children's Internet Protection Act (CIPA).

CIPA requires public schools and libraries to certify that they have Internet safety policies and technology protection measures in place (such as software filtering technology) in order to qualify for applicable discounts. SmartFilter products help these organizations comply with these requirements.

Additionally, SmartFilter is available as an On-Box component of Secure Computing's Sidewinder G2 Security Appliance, which offers a variety of protective features in one appliance, including anti-virus and anti-spam filters, intrusion prevention, and more. For more details on the Sidewinder G2 Security Appliance, visit www.sidewinder.com.

SmartFilter products are also run off-box, providing additional flexibility and deployment options with a minimum impact on your network. See page 4 for more information on our deployment options.

Supported operating systems

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<th>SmartFilter</th>
<th>Sentian</th>
<th>Bess</th>
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Supported platforms

SmartFilter (For supported OEM partner platforms, see page 4)

- Microsoft ISA Server
- Sun ONE (iPlanet) Proxy Server
- Squid Proxy server
- Check Point FireWall-1
- Novell Volera Excelerator XL
- Microsoft Proxy 2.0
- Novell Border Manager
- Nortel ACC
- Nortel ASF
- SonicWALL
- Squid Proxy
- Stratacache
- 3Com SuperStack 3
- Volera Excelerator
- Squid Proxy
- Stratacache
- 3Com SuperStack 3
- Volera Excelerator

Supported platforms

Sentian and Bess

- Check Point FireWall-1NG
- Cisco Content Engine
- Cisco PIX Firewall
- Cisco Routers
- Microsoft ISA Server
- Microsoft Proxy 2.0
- Novell Border Manager
- Nortel ACC
- Nortel ASF
- SonicWALL
**SmartFilter products — combined features and benefits**

**SmartFilter** is primarily an On-Box filtering solution for organizations and enterprises of all sizes. **Bess** is the #1 Web filtering application for education. **Sentian** is primarily an off-box filtering solution for corporate environments.

### Industry's best Control List

- Rated most accurate by independent studies; many millions of entries and growing daily
- Screened and updated by highly experienced, multi-lingual Web Analyst team; covers over 60 languages
- Enhance productivity and maximize the effectiveness of your policy by relying on the industry's most accurate list

- Comprehensive and granular category coverage
- Expanded number of categories gives you increased flexibility when implementing your policy—you can fine-tune your policy much more granularly to best fit your organization's needs

- Tightly compressed list data storage
- Reliable performance—Control List size does not impact server

### Flexible policy management

- Custom policies by user, group, IP and IP range
- Filtering options by time-of-day, day-of-week, file type (.jpg, .mp3, etc.); URL/IP addresses; HTTP/HTTPS traffic
- Easily implement your organization’s Internet access policy according to your specific needs; improve bandwidth management

- Deny, allow, coach/soft-block options; create custom categories, block lists, allow lists, and redirect pages
- Powerful filtering functionality with point-and-click simplicity makes administration quick and efficient

### Ease-of-use

- Simple installation
- Efficient, fast setup and installation

- Central management capabilities
- Simplifies administration of large-scale installations

- Dynamic querying of directories for user/group info
- Supports popular directories: Active Directory, LDAP, NTLM, etc.

- Default filtering policies available
- If policy needs match default filter, filtering is ready to go 'out-of-the-box'; or start with default settings and customize as needed

- Automatic Control List downloads—daily list updates available
- Saves time by streamlining maintenance; highly effective policy implementation based on the most up-to-date list

### Precision reporting with SmartReporter

- Investigative reporting by user or IP
- Quickly pinpoint Internet abuse

- Extensive drill-down capabilities; configurable, full-color charts and tables
- Gain quick insight to detailed employee Web use data; receive cleaner, more targeted reports

- Monitor-only capabilities for surveying Web use
- Better understand your organization’s use of the Internet and adjust policy according to actual use

- Scheduled, automatic report delivery
- Simplify ongoing administrative reporting tasks

- Intuitive Web-based interface
- Easy to use: non IT personnel can readily administer reporting; Exports report data to many popular applications

- Real-time reporting
- Up-to-the-minute data keeps you informed

### Deployment flexibility—over 30 options

- On-Box installation — run filtering on same server as the proxy server, caching device, or firewall
- Save money by eliminating the need for additional servers with On-Box implementations

- Embedded partner solution — purchase a platform from one of our OEM partners with Secure Computing filtering natively integrated
- Choose from numerous implementations that directly and easily integrate with your environment

- Off-box — run filtering on separate server
- Flexible configurations support small to large organizations

### Simple pricing model

- Volume-priced per user; 1-, 2-, and 3-year subscriptions
- Secure Computing is the value/price leader

- Single price includes subscription, software, 24x7 support, and SmartReporter
- Comprehensive coverage of all categories for no additional cost

### Award-winning service and support

- 24x7 phone/email support; comprehensive documentation
- Support is always available from us to keep you up and running

For more information about these products, please visit [www.smartfilter.com](http://www.smartfilter.com)