

## WatchGuard® XCS Web Security Subscription

### Available for all WatchGuard® XCS appliance models

With the simple addition of an XCS Web Security subscription, it's possible to extend the powerful protection and data loss prevention capabilities of your XCS email security appliance to all of your web traffic as well.

The XCS Web Security subscription protects your network from inbound web-based threats and prevents data leakage through outbound web communications. Unifying your email and web security allows you to rigorously enforce acceptable use policies across multiple protocols and reduces total cost of ownership with a single point of administration.

**“Virus detection and removal capabilities are critical as more and more malware moves to a web distribution and control method.”**

Peter Firstbrook and  
Lawrence Orans  
Gartner Research



### Extend the security of your XCS appliance to include protection from web threats

#### VIRUS, MALWARE, AND SPYWARE PREVENTION

- **Advanced malware prevention** scans web traffic for malicious content to prevent the infection and proliferation of web-based threats.
- **Zero hour threat response** closes the window of vulnerability between when an attack launches and when scanning filter updates are developed and distributed, extending the protection of XCS from new threats delivered via web channels.
- **Attachment controls** block harmful file types from entering your network via web-based traffic and applications.

#### POWERFUL AND DYNAMIC URL FILTERING

- **URL filtering analyzes and blocks access to websites** based on pre-defined policies, using content control to block sites for reduced risks and legal liabilities.
- **Global coverage and protection** are provided by an extensive Internet threat database containing more than 21 million global sites and more than 3.8 billion web pages, with support for over 70 languages.
- **More than 100,000 new sites** added weekly to keep pace with the extensive growth of the Internet.
- **Dynamic inspection** provides content filtering of uncategorized sites to bridge the security gap from where URL filtering capabilities end, providing an extensive web risk management boundary.
- **ReputationAuthority's in-the-cloud web reputation service provides real-time URL inspection.** It determines the risk level of each and every web page, blocking compromised or malicious URLs at the connection level before they enter your network. Provides intelligent protection from the growing number of web-based threats for faster and safer web performance.

#### DATA LOSS PREVENTION

- **Web-based data leakage protection** prevents sensitive information from leaving your organization via web applications and communication protocols, including blogs, popmail (Hotmail, gmail, etc) and wikis.
- **Employs multi-layered approach**, inspecting content of all web downloads and uploads with the capability to scan files that have been compressed. Contextual analysis determines the sender of the information, who it is being sent to, and what is being sent to determine whether or not it is a policy violation.

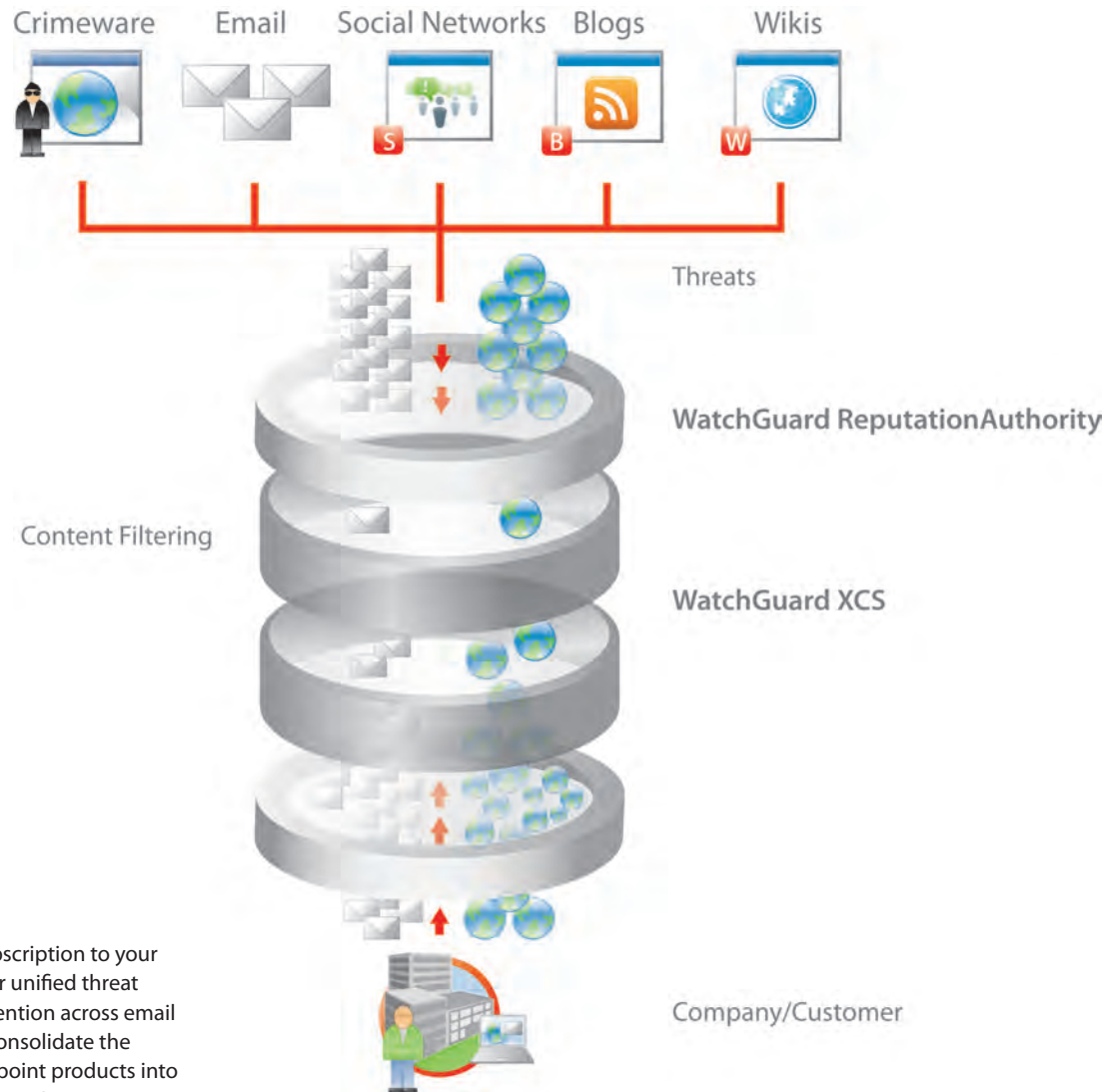
#### WEB TRAFFIC ENHANCEMENTS

- **Web caching** provides temporary web storage of web objects, enabling faster retrieval of websites.
- **Large-file download support** provides enhanced HTTP scanning in either rapid or full scanning modes, resulting in faster downloads, a better end user experience, and reduced browser timeouts, while maintaining security and policy enforcement.
- **Streaming media traffic management** controls uploads and downloads by size limits, and lets you block or bypass streaming media content and other bandwidth hogs based on pre-defined policies.
- **Traffic management and clustering** provides web security with redundancy and high availability for increased performance and reduced costs.

#### WEB USAGE AND APPLICATION CONTROLS

- **Acceptable use controls** let you define policies by user, group, IP, or domain; and also allows you to set time-based policies for Internet browsing during office hours, off-hours, or not at all – ensuring compliance to corporate web usage policies.
- **Web application controls** allow you to selectively permit or forbid use of web-based applications by individuals or groups, protecting your organization from non-productive applications and the malware they carry. This includes online chat rooms, popmail, gaming sites, wikis, blogs, and more.
- **Provides a holistic view into web-based threats**, as well as web usage for policy adherence, including user-based reporting and a real-time snapshot of web traffic through a web dashboard.

**FULLY INTEGRATED SECURITY FOR UNIFIED PROTECTION**



**Get Defense in-Depth**

Add the XCS Web Security subscription to your WatchGuard XCS appliance for unified threat protection and data loss prevention across email and web. This allows you to consolidate the functionality of conventional point products into one centrally managed security solution to save time and money.

**CENTRALIZED POLICY MANAGEMENT AND REPORTING**

- **Set it and forget it administration of XCS appliances** allows you to apply a single set of policies to control inbound and outbound traffic across email and web so you spend less time defending your borders and more time focusing on higher business value IT projects.
- **Centralized policy controls** let you apply granular settings that can be set for each specific domain, group, or individual, and set content control of inbound and outbound web activity.
- **Create granular, customized reports** at specified intervals and in varying file formats. Get a complete picture of company-wide web usage by time or date, user or group, attempted policy violations, and other parameters to help you refine policies and demonstrate regulatory compliance.

**For more information on WatchGuard XCS Web Security subscriptions and our complete line of powerful WatchGuard XCS solutions, visit [www.watchguard.com/xcs](http://www.watchguard.com/xcs).**

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