WatchGuard® XCS Products at a glance

	XCS 170	XCS 370	XCS 570	XCS 770	XCS 970	XCS 1170
USERS SUPPORTED	up to 500	up to 1,000	up to 1,000	up to 4,000	up to 7,000	up to 10,000 or more
CHASSIS/PROCESSOR						
Form Factor	1U Shallow, Rack-Mountable	1U Shallow, Rack-Mountable	1U Shallow, Rack-Mountable	1U Shallow, Rack-Mountable	1U Deep, Rack-Mountable	1U Deep, Rack-Mountable
Dimensions and Weight	1.7" (h) x 16.8" (w) x 14" (d) 17 lbs.	1.7" (h) x 16.8" (w) x 14" (d) 17 lbs.	1.7" (h) x 16.8" (w) x 14" (d) 17 lbs.	1.7" (h) x 16.8" (w) x 14" (d) 17 lbs.	1.7" (h) x 17.2" (w) x 25.6" (d) 42 lbs.	1.7" (h) x 17.2" (w) x 25.6" (d) 42 lbs.
CPU	Intel Celeron Processor	Intel Celeron Processor	Intel Celeron Processor	Intel Xeon Quad-Core Processor	Intel Xeon Quad-Core Processor	2 Intel Xeon Quad-Core Processor
Power	Fixed, 200W, universal 100/240V	Fixed, 200W, universal 100/240V	Fixed, 200W, universal 100/240V	Fixed, 200W, universal 100/240V	2 hot-swap power supplies 650W, universal 100/240V	2 hot-swap power supplies 650W, universal 100/240V
STORAGE						
RAID	–	–	–	–	RAID 1	RAID 10
Memory	2GB (2 x 1GB) DDR2 667MHz	2GB (2 x 1GB) DDR2 667MHz	4GB (2 x 2GB) DDR2 667MHz	4GB (2 x 2GB) DDR2 667MHz	4GB (2 x 2GB) DDR3 1066MHz	4GB (2 x 2GB) DDR3 1066MHz
Hard Disk Drives	160GB SATA, 7.2K RPM	160GB SATA, 7.2K RPM	160GB SATA, 7.2K RPM	160GB SATA, 7.2K RPM	2 160GB SATA-II, 7.2K RPM	4 146GB SAS, 15K RPM
PORTS						
Ethernet / Serial	2 Intel Gigabit Ethernet / 1 RS-232 (DB-9) Serial Port	2 Intel Gigabit Ethernet / 1 RS-232 (DB-9) Serial Port	3 Intel Gigabit Ethernet / 1 RS-232 (DB-9) Serial Port	3 Intel Gigabit Ethernet / 1 RS-232 (DB-9) Serial Port	3 Intel Gigabit Ethernet / 1 RS-232 (DB-9) Serial Port	3 Intel Gigabit Ethernet / 1 RS-232 (DB-9) Serial Port
THREAT PROTECTION						
Anti-Spam	✓	✓	✓	✓	✓	✓
Anti-Virus / Anti-Malware	✓	✓	✓	✓	✓	✓
Blended Threat Prevention	✓	✓	✓	✓	✓	✓
ReputationAuthority	✓	✓	✓	✓	✓	✓
Spam Dictionaries	✓	✓	✓	✓	✓	✓
Pattern-based Message Filters	✓	✓	✓	✓	✓	✓
Message Quarantine	✓	✓	✓	✓	✓	✓
Inbound Attachment Control	✓	✓	✓	✓	✓	✓
WEB SECURITY (subscription-based)						
URL Filtering*	–	–	–	✓	✓	✓
Uncategorized Web Content Filtering*	–	–	–	✓	✓	✓
Acceptable Web Usage*	–	–	–	✓	✓	✓
Web Application Control*	–	–	–	✓	✓	✓
Web Traffic Enhancements*	–	–	–	Web caching / large file downloads with rapid scan / streaming media control / traffic management and clustering		
DATA LOSS PREVENTION						
Pattern-based Content Rules	✓	✓	✓	✓	✓	✓
Encryption	TLS (Transport Layer Security)	TLS	TLS / Message-level encryption**	TLS / Message-level encryption**	TLS / Message-level encryption**	TLS / Message-level encryption**
Compliance Dictionaries	–	–	✓	✓	✓	✓
Objectionable-Content Filtering	–	–	✓	✓	✓	✓
Transparent Remediation	–	–	✓	✓	✓	✓
Additional Capabilities	–	–	Outbound content and attachment scanning / outbound attachment control / document fingerprinting and data classification			
MANAGEMENT & REPORTING	Archiving (third party) / on-box reporting / messaging logs / customizable granular policies / customizable granular reports		Centralized management / archiving (third party) / on-box reporting / messaging logs / customizable granular policies / customizable granular reports			
REDUNDANCY	–	–	Message-level redundancy / on-demand clustering / geographical redundancy / queue replication (hardware redundancy available on 970 and 1170 models only)			
SUPPORT & MAINTENANCE	LiveSecurity - Standard	LiveSecurity - Standard	LiveSecurity Plus†	LiveSecurity Plus†	LiveSecurity Plus†	LiveSecurity Plus†

*Available with a WatchGuard XCS Web Security Subscription for XCS 770, 970, and 1170 models.   **Available with a WatchGuard XCS Email Encryption Subscription for XCS 570, 770, 970, and 1170 models.

†LiveSecurity Plus increases the standard technical support hours and days from 12/5 to 24/7. LiveSecurity Plus comes with XCS 570, 770, 970, and 1170 models and is available as a purchase upgrade for XCS 170 and 370 models.

WatchGuard® XCS Security Appliances

When companies need proven protection from email and web threats, and prevention of data loss for privacy and compliance, they turn to WatchGuard XCS solutions. These solutions provide the most comprehensive and proactive security from threats across email and web in the industry, with consolidated visibility and control of your email and web traffic.

WatchGuard® XCS 770, 970 & 1170 Appliances
Complete Messaging Security & Data Loss Prevention

Large Enterprises & ISPs, Global 2000, and Fortune 500

Designed with the most demanding messaging networks in mind, WatchGuard® XCS 770, 970 and 1170 XCS appliances are easy-to-use, unified email security, privacy, and compliance solutions. They protect against inbound email threats and control outbound information to prevent data loss. Your network has protection from spam, viruses, malware, blended threats, spyware, phishing, and network attacks, as well as having automated content security to control and stop data leakage. Centralized administration and reporting reduces costs and management requirements, and provides total visibility and control of incoming and outgoing email traffic.

WatchGuard XCS Web Security Subscription

Unify your email and web security and extend your messaging security boundary with a WatchGuard® XCS Web Security Subscription. Available for XCS 770, 970 and 1170 models, this subscription provides extensible content security to stop web threats at the perimeter, prevent data loss across web channels, and protect beyond basic URL filtering with dynamic inspection of web destinations. Integrated controls for acceptable and application use of the Internet, as well as critical web traffic enhancements to reduce bandwidth consumption. This results in a less expensive, secured, and better performing network.

WatchGuard® XCS Email Encryption Subscription

This is an easy-to-use, secure envelope technology for enterprises that do not want the burdens and costs associated with traditional encryption solutions. Provides reliable business-class email encryption for instant and transparent protection of sensitive information in-transit.

WatchGuard® XCS 570 Appliance
Inbound/Outbound Email Security & Data Loss Prevention

Small to Mid-Sized Businesses - up to 1,000 users

Businesses concerned with what might be entering and exiting their email networks can rely on the dependability of the WatchGuard® XCS 570 appliance to protect against email threats and secure outbound content. An affordable and easy-to-use email security, privacy, and compliance solution, the XCS 570 is designed to protect email servers from spam, virus, spoofing, phishing and spyware attacks, and ensures the confidentiality and privacy of outbound email communications with its powerful data loss prevention engine. Centralized administration and reporting provides total visibility and control of all email traffic for low total cost of ownership and ease of use.

WatchGuard® XCS 170 & 370 Appliance
Cost-Effective Spam & Malware Protection

Small to Mid-Sized Businesses - up to 1,000 users

Looking for complete protection against spam, viruses and malware without the hefty price? WatchGuard XCS 370 delivers the most advanced email security on the market, providing small to mid-sized businesses with powerful anti-spam, anti-virus and threat prevention in one easy to use appliance. A defense-in-depth approach offers the highest spam blockage rate in the industry (more than 98%) and protection from viruses, blended threats, spoofing, phishing and spyware. When your email servers only process legitimate, threat-free messages, you conserve bandwidth and ensure the productivity of your employees.

The WatchGuard® XCS Story

Since 1996, WatchGuard Technologies has provided more than 600,000 security appliances to hundreds of thousands of customers worldwide. Our newest family of products, the WatchGuard Extensible Content Security (XCS) solutions, deliver the industry's best defense-in-depth security for email, web, and data loss prevention to provide an extensive risk management boundary. With six different models to choose from, XCS appliances meet the messaging security requirements of business of all sizes, including solutions to protect the world's most demanding email and web networks. All XCS products are backed by LiveSecurity® Service, a high-value support and maintenance program. The WatchGuard commitment to performance and value gives our customers enterprise-grade protection in a cost-effective, extensible solution.

Stronger Security With Multi-Protocol Protection

WatchGuard XCS appliances provide extensible content security for email and web applications. They deliver unprecedented protection and control of traffic entering and exiting your email and web networks. Protect your network's perimeter with a combination of defenses:

- **WatchGuard ReputationAuthority** "in-the-cloud,'" real-time monitoring service to block over 98% of unwanted traffic and threats with 99.9% accuracy
- **Advanced Spam and Malware Prevention Engines** for URL filtering on HTTP and HTTPS
- **Zero-Hour Threat Outbreak Response** for the fastest response to new threats
- **Always-On Email Security** so you never lose a message
- **Set-It-And-Forget-It Administration** with the ability to apply a single policy to control traffic
- **Granular Reporting** for visibility into security gaps and customizable reporting for audit requirements

Data Loss Prevention

Data Loss Prevention capabilities are included with XCS 570, 770, 970 and 1170 models. This extends protection from data leakage to all outbound communications for greater security, privacy, and regulatory compliance.

Eliminate Security Gaps with Security Subscriptions

Integrated security subscriptions deliver even more layers of protection, without requiring additional hardware purchases. Increase your security with:

- **XCS Web Security Subscription** to extend your messaging security boundary across email and web. Secure and control web traffic and internet usage with powerful protection from web-based threats, malware, and data leakage across web mediums.
- **XCS Email Encryption Subscription** for seamless protection of confidential and sensitive email communications without the high costs often associated with email encryption.

Expert Guidance and Support

LiveSecurity Service from WatchGuard provides technical support with a targeted four-hour response time, and a hardware warranty that covers advance hardware replacement. It includes free software updates so code is always up to date. Concise threat alerts are delivered with clear instructions on how to reduce or eliminate new threats and link directly to vendor patches to save time. Ground-breaking security education tools include videos and podcasts. No other security vendor does as much to educate customers in the role of security-savvy network administrator.