

What's New

eSafe 4 provides:	Which gives you:
Product Delivery	
UNIQUE Virtual Appliance CD	<ul style="list-style-type: none"> • Plug & play, auto-installable, hardened Linux platform • New Web-GUI setup wizard
Aladdin eSafe Appliance S203	eSafe's book-size Appliance (Celeron 700Mhz)
Aladdin eSafe Appliance S903	IBM 19" rack-mounted server X305 (Pentium-4 2.4Ghz)
eSafe Secured™ Appliance	eSafe Appliance on partners' hardware (HP, Celestix, SecureGuard, 14 South Networks, more...)
Windows SETUP	Application for Windows 2000 and Windows 2003 servers
Performance	
UNIQUE High throughput	Up to 10 times performance boost with 25Mbps sustained HTTP traffic
UNIQUE High number of connections	Up to 10 times more users, handling over 1,000 concurrent connections
UNIQUE eSafe Security Cluster	Built-in Load-sharing and Fail-over to provide up to 200Mbps performance redundancy
Gateway Security	
Blocked HTTP redirection	Display clear message or redirect the user to another webpage, in case of access to restricted, blocked or infected web pages
UNIQUE AppliFilter™ (bridge/router modes only)	<ul style="list-style-type: none"> • P2P protocol blocking (<i>KaZaa, Morepheus, etc.</i>) • Instant Messaging filtering (<i>ICQ, Yahoo Messenger, .NET Messenger, AIM etc.</i>) • Other non-authorized Internet applications filtering • HTTP/FTP tunneling prevention • Protection against server worms (<i>CodeRed, Slammer, etc.</i>)
Reporting	
Import & Consolidation Agent	Scheduled import and consolidation of eSafe logs from multiple CRs into an SQL database
Report Generator	<ul style="list-style-type: none"> • Extensive Report Generator with lots of predefined reports in various formats • Ability to define scheduled generation and auto-email of reports to management

eSafe 4 provides:		Which gives you:
Email Security & Anti-spam		
Anti-spam header verifier	Increased spam filtering accuracy by blocking emails with non-standard SMTP headers	
Anti-spam URL verifier	Increase spam filtering accuracy by blocking emails that contain URLs known to belong to spammers	
Anti-spam subject tagging	Enable local quarantine of spam email in each user's mail box.	
UNIQUE Anti-spam Real-time Service	Spam filtering real-time anti-spam service based on thousands of spam collecting bots and web crawlers with a database of hash-signatures	
POP3 Retriever <i>(Appliance only)</i>	Inspection of important POP3 mailboxes by scheduled retrieving of emails from POP3 servers, inspection and forwarding to SMTP email address	
UNIQUE POP3 Transparent <i>(bridge/router modes only)</i>	Inspection of all emails in POP3 traffic without reconfiguring email clients	
Management		
Remote quarantine manager	Remotely view, delete, forward and release quarantined emails	
Multiple CRs/eSafe Cluster management	Ability to set one security rule and deploy it across the organization and/or eSafe's Cluster	
New web-GUI & Setup Wizard <i>(Appliance only)</i>	<ul style="list-style-type: none"> • Wizard enables quick setup of eSafe Appliance in 6 easy steps • New web-GUI enables access to all system configuration options and troubleshooting files 	
Monitoring inactive CRs	Instant visual indication of failing CRs	
SNMP Traps <i>(Appliance only)</i>	<ul style="list-style-type: none"> • Send eSafe events to network management systems. • Enable better integration with existing networking infrastructure 	
Blocking lists by protocol	Flexibility to block dangerous email attachments while allowing web download of those files	
Implementation		
UNIQUE NitroInspection Bridge <i>(Virtual Appliance)</i>	Transparent in-line implementation w/o any network changes	
NitroInspection Router <i>(Virtual Appliance)</i>	In-line implementation suitable for 3 rd party load-balancers and high-availability devices	
Forwarding Proxy <i>(Virtual Appliance)</i>	Fast and easy implementation, no single point of failure, requires proxy	
Check Point CVP <i>(Virtual Appliance)</i>	Check Point OPSEC certified implementation	
UNIQUE Security Cluster <i>(Virtual Appliance)</i>	High-Availability with Load-Sharing to up to 8 CRs in one cluster	
UNIQUE NitroInspection Bridge (W2K)	Transparent in-line implementation w/o any network changes	
NitroInspection Router (W2K)	In-line implementation suitable for 3 rd party load-balancers and high-availability devices	
Forwarding Proxy (W2K)	Fast and easy implementation, no single point of failure, requires proxy	
Check Point CVP (W2K)	Check Point OPSEC certified implementation	
UNIQUE Security Cluster (W2K)	High-Availability with Load-Sharing of to up to 8CRs in one cluster	

eSafe 4 provides:		Which gives you:	
Updates			
Daily URL Filter updates		Automatic daily updates of the URL Filtering database	
Securely signed update		Assure integrity and authenticity of updates	
Support for hot-fixes		Ability to quickly implement solutions and fixes	
Backup/revert to last update		Assure system resilience and continuity	
UNIQUE OS updates <i>(Appliance only)</i>		Protection against future OS vulnerabilities	