



Protect what you value.

McAfee Total Protection (ToPS) for Network

ToPS for Network ends appliance fatigue by delivering total network security

Breakthrough 10 Gbps intrusion prevention system (IPS) and email and web security platforms overcome performance barriers while delivering uncompromised security at LAN speed, reducing complexity, and driving down cost.

KEY ADVANTAGES

Total network protection

- One simple solution to protect and control your enterprise network
- Block attacks, stop spam and web threats, clean email, protect unpatched systems, and more
- Powerful solution to help meet regulatory compliance, including the Payment Card Industry Data Security Standard (PCI DSS)

Ends appliance fatigue

- One simple solution replaces endless point-product appliances

Delivers security and performance; no compromise

- True 10 Gbps network IPS for next-generation 10GbE networks
- Email protection for up to 5 million messages per hour
- Web protection for 50,000 active users

McAfee Network Security Platform

McAfee® Network Security Platform (*formerly McAfee IntruShield®*) delivers knowledge-driven security that's integrated, automated, and actionable. Only McAfee combines network and system security infrastructure for proactive enterprise-wide protection. It's exponentially more accurate and efficient than traditional point products. Manage risk and meet compliance—with less effort. McAfee's intelligent security and reliable network-class platforms give you absolute confidence in your security.

McAfee Network Security Manager

The McAfee Network Security Manager (*formerly McAfee IntruShield Security Manager*) is a powerful, hardened solution that provides comprehensive, scalable, real-time, always-on, policy-based management of Network Security Platform sensors from a centralized, web-based management console. The state-of-the-art technology with its enhanced graphical user interface (GUI) puts IT administrators in real-time control of all aspects of mission-critical operations.

McAfee Content Security Blade Server





McAfee Content Security Blade Server is a next-generation solution for email and web security that provides large enterprises with a unique combination of ultra-high-performance, world-class content filtering accuracy, and broad coverage of all major communications protocols. The McAfee Content Security Blade Server can deliver hundreds of thousands of dollars of annual savings in licensing fees and operational costs—with one environmentally friendly box, one console, and zero downtime.

McAfee Email and Web Security Appliance

Protect your business from spam, phishing, spyware, viruses, malicious web sites, and inappropriate surfing with our integrated appliance. Use McAfee Email and Web Security Appliance (*formerly McAfee Secure Internet Gateway*) to step up to enterprise-class protection in an affordable and easily managed alternative to piecemeal products.

One Simple Suite; Two Easy Options

McAfee Total Protection for Network suites offer all you need to protect your network infrastructure. From email and web to intrusion prevention and patch mitigation, one solution delivers comprehensive, scalable security, whether you've installed the latest 10GbE network or just need the latest enterprise-class security. End appliance fatigue, increase cost-savings, and meet compliance with the fastest security.

Enterprise Total Protection for Network		Total Protection for Network	
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Content Security Blade Server		M-8000 Network Security Platform	
		3100 Email and Web Security Appliance	I-1400 Network Security Platform

Hardware Specification	Content Security Blade Server	M-8000 Network Security Platform	Email and Web Security Appliance model 3100	I-1400 Network Security Platform
Network location	Perimeter	Core	Perimeter	Branch office /perimeter
Performance throughput/ messages per hour	5,000,000 messages per hr.	Up to 10 Gbps	32,100 messages per hr.	Up to 200 Mbps
Maximum number of concurrent connections	50,000 active web users	4,000,000	500	80,000
Gigabit Ethernet detection ports	2	16	—	—
10 Gigabit Ethernet	Available	12	—	—
Fast Ethernet (FE)	—	—	—	4
FE response ports	—	1	—	1
Dedicated FE management ports	—	Yes	—	Yes
External failopen control ports	—	14	—	—
Failopen	Optional	Optional	Optional	Yes
Redundant power	Yes	Yes (optional)	No	No
Device failure detection	Yes	Yes	Yes	Yes
Link failure detection	Yes	Yes	Yes	Yes



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