

SecPoint® Protector™

Best UTM Firewall



SECPPOINT®
www.secpoint.com

- ✓ Best UTM Firewall
- ✓ High Speed VPN
- ✓ Block Undesired Countries
- ✓ Block Malware & Exploits
- ✓ Block 26 Applications
- ✓ Integration with MS Active Directory
- ✓ Web Filter Groups
- ✓ Block Millions of Toxic IPs
- ✓ SecPoint® RBL List
- ✓ Mail User Quarantine
- ✓ Comprehensive Data Privacy Menu
- ✓ DoS Protection
- ✓ Multiple Anti Virus Engines
- ✓ Bi-Directional Scanning
- ✓ Block Web Shells
- ✓ Comprehensive Mail Archive
- ✓ Daily Anti Spam Reports
- ✓ Alert Center

PREVENT SPAM, VIRUSES, PHISHING, MALWARE, RANSOMWARE, WEB SHELLS, AND ATTACKERS FROM ENTERING YOUR NETWORK

Cyber Security is paramount for any organization

In today's digital era, the consequences of security breaches, downtime, and data loss are intolerable. It's imperative to ensure that your network is comprehensively shielded from any malicious or unwanted internet traffic.

Unified Threat Management

The SecPoint® Protector™ stands as a premier Unified Threat Management (UTM) network security appliance. Out of the box, it boasts an extensive suite of security protection filters, ensuring optimal defence.

Precision Anti Spam Technology

Our cutting-edge Precision Anti-Spam employs a myriad of techniques to significantly reduce false positives. With features like User Quarantine and daily reporting, users can effortlessly manage their emails.

Multi engine Anti Virus Defence

Activate multiple Anti-Virus Engines to ensure optimal protection. Guard your network against viruses, phishing attempts, and malware intrusions.

Block Over 640 Million Harmful IPs

Our firewall is designed not only to prevent DoS attacks and block exploits. With daily updates, we've curated a list of harmful IPs originating from botnets, bulletproof hosting, and other malicious sources, amounting to more than 640 million toxic IPs.

Enhanced Web Filtering

Our Web Filter empowers you with control over the websites accessed within your network. With the capability to block content from over 62 diverse categories, including adult content, gambling, and many others, you're in charge of the browsing environment.

Application Blocking

With a straightforward one-click operation, block over 26 popular applications like TOR, BitTorrent, DropBox, MEGA, Skype, WhatsApp, and more.

Highly Advanced Intrusion Prevention System with Zero-Day Protection

Our Intrusion Prevention System effectively stops exploits and malware from infiltrating the network. Coupled with Zero-Day Protection, it offers an added layer of defence, shielding your network from both known and emerging threats. This proactive approach ensures that your network is safeguarded from exploits even before vulnerabilities become known, offering genuine preemptive security.

Built-in Protection Against Denial of Service Attacks

The Protector actively blocks Denial of Service attacks, ensuring that your systems remain resilient even under intense assaults.

Full Mail Archive

All incoming and outgoing mails can be stored locally on the drive. The Mail Archive can be accessed by the users at the self service portal with the Appliance including Active Directory support for user authentication.

Specifications	SecPoint® Protector™ P9 - 10-50 User	SecPoint® Protector™ P9 - 10-100 User	SecPoint® Protector™ P9 - 50-250 User	SecPoint® Protector™ P9 - 500-1000 User
Height	Small Form Factor SFF	1U Rackmount	1U Rackmount	1U Rackmount
Weight	SFF without packing: 2,5 Kilo SFF with packing: 3,5 Kilo 1U without packing 6,5 Kilo 1U with packing 8,5 Kilo	1U without packing 6,5 Kilo 1U with packing 8,5 Kilo	1U without packing 6,5 Kilo 1U with packing 8,5 Kilo	1U without packing 6,5 Kilo 1U with packing 8,5 Kilo
Power Supply	60w AC/DC 100-240V	250w AC/ DC 100-240V	250w AC/ DC 100-240V	250w AC/ DC 100-240V
Environment Temperatures	Operating: -20°C to 50°C Storage: -40°C to 70°C	Operating: -20°C to 50°C Storage: -40°C to 70°C	Operating: -20°C to 50°C Storage: -40°C to 70°C	Operating: -20°C to 50°C Storage: -40°C to 70°C
Throughput Speed	300+ Mbps	1+ Gbps	2+ Gbps	2.5+ Gbps
Network Ports	4x 10/100/1000 Mbit	6x 10/100/1000 Mbit	6x 10/100/1000 Mbit	6x 10/100/1000 Mbit
Max Recommended Users	10-50 Users	10-100 Users	50-250 Users	500-1000 Users
SSD Included	√	√	√	√

Features

Anti Spam Features

- √ Advanced Anti Spam Best RBL & 30+ custom checks
- √ Grey Listing Technology
- √ SMTP Failover with SMTP SSL/TLS Support
- √ Effectively blocks image spam.
- √ Individual user login with customization options
- √ Message Content Protection (MCP)
- √ Comprehensive configuration options
- √ Supports both SMTP, IMAP and POP3
- √ LDAP and Active Directory Support.
- √ MSP Support Spam/Virus Scanning with MX

Intrusion Prevention System

- √ Blocks Exploits, Malware, Web Shells, & Ransomware.
- √ Zero-Day Web Exploit Protection.
- √ Comprehensive DoS/DDoS Protections.
- √ Ensures High Availability.

Anti Virus Features

- √ Supports multiple Anti Virus engines
- √ Provides Zero-Day Anti Virus protection
- √ Scans both incoming and outgoing traffic
- √ Supports scanning on SMTP, POP3, HTTP, and FTP
- √ Comprehensive file scanning: ZIP, GZIP, BZIP2, RAR.

Anti Phishing Features

- √ Blocks access to phishing websites
- √ Intercepts phishing attacks within emails
- √ Provides protection against advanced phishing

Automatic Update Features

- √ Provides automatic daily database updates.
- √ Ensures automatic firmware updates
- √ Utilizes a centralized update point
- √ Sends automatic alerts when the database expires

Anti VoIP Features

- √ Blocks both VoIP hardware and software.

Anti Malware Features

- √ Scans both incoming and outgoing traffic
- √ Neutralizes the spread of spyware

Anti P2P Features

- √ Blocks various peer-to-peer protocols, including BitTorrent and others

Content Filter Features

- √ Comprehensive web content filtering
- √ Features 62 distinct web filter categories
- √ Integrated web proxy
- √ Expansive URL databases for extensive coverage
- √ Provides URL keyword blocking for targeted filtering
- √ Option to import custom URL lists for blocking
- √ Safe DNS Filter block applications

Application Blocking Features

- √ Supports blocking of 26 applications

High Availability Features

- √ Operates in Active-Passive HA mode

Scalable and Upgradeable Features

- √ Units are upgradeable via software licenses
- √ Ensures protection of your investment

Support and Maintenance Features

- √ Web-based console for easy management
- √ Comprehensive support encompassed in the price
- √ Intuitive quick setup wizard for easy initialization
- √ Features for configuration backup and restoration
- √ Provides email alerts and logging
- √ Built-in diagnostic function for troubleshooting
- √ Comprehensive data privacy options in the menu

Firewall Features

- √ Full Stateful Packet Inspection
- √ Prevention of Denial of Service (DoS) attacks
- √ SYN Flood attack protection
- √ Protection against Ping of Death attacks
- √ Capable of blocking exploits
- √ Tracks and blocks port scanning activities
- √ Port Flooding Detection: Per IP, per Port connection flooding detection and mitigation to counteract DoS attacks
- √ Country Code Blocking: Updated IPs
- √ Supports Dynamic DNS IP addresses
- √ Blocks over 640 million toxic IP addresses
- √ Integrates SecPoint® RBL List
- √ In-built Vulnerability Scanning capabilities

Routing Services Features

- √ Static routing, bridging, bandwidth control, IP/DNS/ NTP configuration, Internal DNS service, DMZ

Authentication Features

- √ Transparent proxy for seamless user experience
- √ Basic authentication integrated with Active Directory
- √ Access logs & usage statistics for tracking & analysis
- √ Supports Two Factor Authentication (2FA) for enhanced security

Web Protection Features

- √ HTTPS filtering based on a designated block list

Email Encryption Features

- √ Supports Transport Layer Security (TLS 1.3)
- √ Options for certificate upload or creation of a self-signed certificate

Email Management Features

- √ User-specific Email Spam Quarantine
- √ Control over maximum permissible email size
- √ Management of IPs authorized to send emails
- √ Support for multiple relay servers
- √ Control over which users are allowed to mail
- √ Integrated with Active Directory & Exchange Server
- √ User-friendly quarantine view and search
- √ Advanced white and block list management
- √ Customizable reporting with email export
- √ Adaptive self-learning spam engine

Email Protection Features

- √ Supports Real-time Blackhole List (RBL)
- √ Global and customizable per-user/domain lists
- √ Recipient verification, integrated with AD/Exchange
- √ Scanning of zipped attachments for added security.
- √ Option to quarantine all messages
- √ Automatic signature feature for uniform branding
- √ Supports unlimited domains and users
- √ Comprehensive and detailed reporting
- √ Hard Block capability to deny access from specific domains, subnets, or countries
- √ Advanced RBL setup with performance testing capabilities

VPN Features

- √ LAN-to-LAN VPN and WIREGUARD VPN
- √ Protocol: IPSec, Encryption: 3DES-MD5, Authentication type: Preshared key

Value Added Reseller(VAR) / Value Added Distributor(VAD)