

# SecPoint® Protector™

Best UTM Firewall



**SECPPOINT®**  
www.secpoint.com

- ✓ Best UTM Firewall
- ✓ High Speed VPN
- ✓ Block Undesired Countries
- ✓ Block Malware & Exploits
- ✓ Block 23+ Applications
- ✓ MS Active Directory
- ✓ Web Filter Groups
- ✓ Block 640+ Million Toxic IPs
- ✓ SecPoint® RBL List
- ✓ Mail User Quarantine
- ✓ Full Data Privacy Menu
- ✓ DoS Protection
- ✓ Multiple Anti Virus Engines
- ✓ Bi-Directional Scanning
- ✓ Block Web Shells
- ✓ Full Mail Archive
- ✓ Daily Anti Spam Reports
- ✓ Alert Center

## PREVENT SPAM, VIRUS, PHISHING, MALWARE, RANSOMWARE, WEB SHELLS & ATTACKERS FROM ENTERING YOUR NETWORK

### Cyber Security is key to any organization

The cost of security breaches, downtime and data loss is unacceptable in this day and age. You need to be sure that your network is fully protected against any form of undesirable Internet traffic it might encounter.

#### Unified Threat Management

The SecPoint® Protector™ is a Unified Threat Management network security appliance, which comes pre-loaded with comprehensive security Protection Filters:

#### Precision Anti Spam

The revolutionary precision Anti Spam uses multiple techniques to minimize false positives. User Quarantine and daily reporting can allow users to manage their mails easily.

#### Multiple Anti Virus Engines

Enable multiple Anti Virus Engines for the best protection against virus, phishing and malware entering the network.

#### Block 640+ Million Toxic IPs

The Firewall prevents DoS, blocks Exploits, supports Dynamic DNS IP addresses. Daily updated toxic IPs from botnets bullet-proof hosting and others consisting of more than 640 Million Toxic IPs.

#### Content Filter with Web Filter

The Web Filter allows you to control all web-sites that are being visited on the network. You can choose to block from more than 62 categories such as adult, news, gambling, auction sites, blog sites and many more.

#### Application Blocking

Easy 1 click blocking operation of 23+ popular applications such TOR, BitTorrent, DropBox, MEGA, Skype, WhatsApp and more.

#### Highly Sophisticated Intrusion Prevention System with Zero Day Protection

The Intrusion Prevention System blocks exploits and malware from entering the network. For maximum defence the Zero Day Protection adds an extra shield to your network so it can protect against many new or unknown threats before the vulnerability is discovered. This provides true protection from exploits before they can be created and launched against your network.

#### Built-in Protection from Denial of Service Attacks

The Protector blocks Denial of Service attacks so that your systems are robust under heavy attacks.

#### 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
<b>Height</b>	Small Form Factor SFF	1U Rackmount	1U Rackmount	1U Rackmount
<b>Weight</b>	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
<b>Power Supply</b>	60w AC/DC 100-240V	250w AC/ DC 100-240V	250w AC/ DC 100-240V	250w AC/ DC 100-240V
<b>Environment Temperatures</b>	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
<b>Throughput Speed</b>	300+ Mbps	1+ Gbps	2+ Gbps	2.5+ Gbps
<b>Network Ports</b>	4x 10/100/1000 Mbit	6x 10/100/1000 Mbit	6x 10/100/1000 Mbit	6x 10/100/1000 Mbit
<b>Max Recommended Users</b>	10-50 Users	10-100 Users	50-250 Users	500-1000 Users
<b>SSD Included</b>	√	√	√	√

## Features

### Anti Spam

- √ Advanced Anti Spam Best RBL & 30+ custom checks
- √ Grey Listing technology with white listing
- √ SMTP Failover, SMTP SSL TLS Support
- √ Blocks image spam
- √ Individual user login and customization
- √ Message Content Protection (MCP)
- √ Advanced configuration options
- √ Supports SMTP, POP3
- √ LDAP support, Active Directory Support
- √ Cloud Spam/Virus Scanning MX Mapping

### Intrusion Prevention System

- √ Block Exploits, Malware, Web Shells & Ransomware
- √ Zero Web Web Exploit Protection
- √ DoS/DDoS protections
- √ High Availability

### Anti Virus

- √ Multiple Anti Virus engine support
- √ Zero Day Anti Virus protection
- √ Scan both incoming & outgoing traffic
- √ Scans SMTP, POP3, HTTP, FTP
- √ Scans ZIP/GZIP/BZIP2/RAR/more...

### Anti Phishing

- √ Blocks phishing web sites
- √ Blocks phishing attacks in emails
- √ Blocks advanced phishing attacks

### Automatic Update

- √ Automatic daily database updates
- √ Automatic firmware updates
- √ Centralized update point
- √ Automatic alert when database is expired
- √ Option to upload updates manually via the interface

### Anti VoIP

- √ Blocks VoIP Hardware & Software

### Anti Malware

- √ Scans incoming & outgoing traffic
- √ Neutralizes spreading of spyware from

### Anti P2P

- √ Blocks P2P, BitTorrent & others

### Content Filter

- √ Web content-filter
- √ 62 Web filter categories
- √ Web proxy
- √ Large URL databases
- √ URL keyword blocking
- √ Import your own URL lists

### Application blocking

- √ 23+ Application Blocking

### High Availability

- √ Active Passive HA Mode

### Scalable and Upgradeable

- √ Units can be upgraded via Software license
- √ Investment protection

### Support and Maintenance

- √ One year database subscription included
- √ Web console management
- √ Full support included in price
- √ Option for instant replacement hardware
- √ Quick setup wizard
- √ Configuration backup/restore
- √ Email alert and logging via syslog
- √ Build-in diagnostic function
- √ Full Data Privacy Menu

### Firewall

- √ Full State Full Inspection
- √ DoS Prevention
- √ SYN Flood Protection
- √ Ping of Death Protection
- √ Blocking of Exploits
- √ Port Scan Tracking and Blocking
- √ Port Flooding Detection - Per IP, per Port connection flooding detection and mitigation to help block DOS attacks
- √ Country Code blocking - Allows you to deny or allow access by ISO Country Code
- √ Dynamic DNS IP addresses Support
- √ Block 640+ Million Toxic IP Addresses
- √ SecPoint® RBL List
- √ Vulnerability Scanning

### Routing services

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

### Authentication

- √ Transparent proxy
- √ Basic authentication via Active Directory
- √ Access log, Usage Statistics
- √ 2FA Google Authenticator Support

### Web Protection

- √ HTTPS filter based on block list

### Email encryption

- √ TLS support
- √ Certificate upload or self-signed certificate creation

### Email Management

- √ Email Spam Quarantine for users
- √ Control over maximum mail size
- √ Control over IPs allowed to send mails
- √ Multiple relay servers
- √ Control over users allowed to send/receive mails
- √ Active Directory and Exchange Server integration
- √ Quarantine view/search
- √ Advanced white and block list management
- √ Customizable reports, Email export feature
- √ Self-learning spam engine

### Email Protection

- √ RBL support
- √ Grey Listing & Phishing Detection
- √ Global and per-user/domain white and black list
- √ Recipient verification, with AD/Exchange support
- √ Scan zipped attachments
- √ Quarantine all messages
- √ Automatic signature
- √ Unlimited domains and users
- √ Detailed reporting
- √ Hard Block (to block a domain, subnet or country)
- √ Advanced RBL setup, with performance test

### VPN

- √ Lan-to-lan VPN, WIREGUARD VPN
- √ Protocol: IPSec, Encryption: 3des-md5, Authentication type: Preshared key