

# Protelion Security Management Center (Protelion SMC)

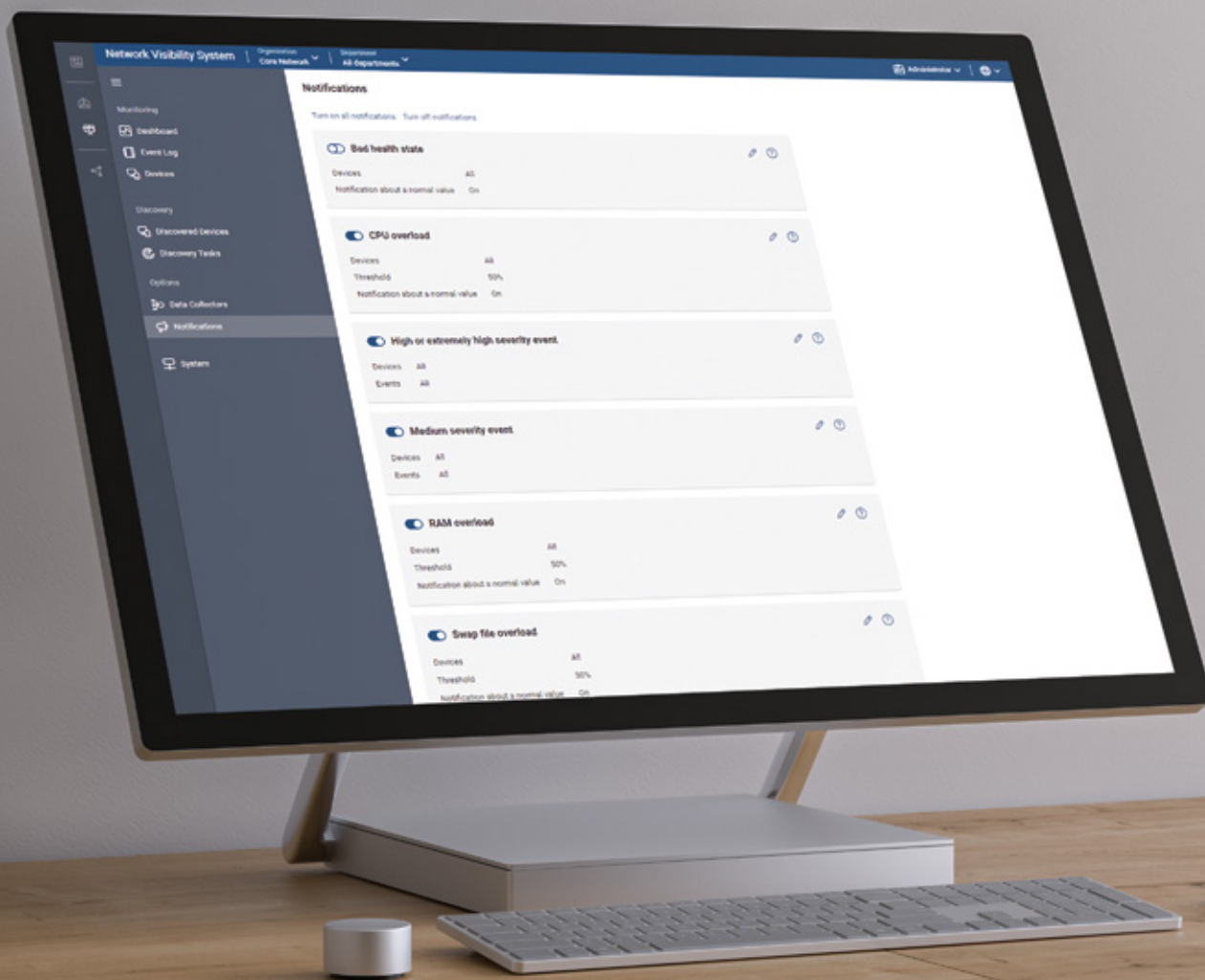
All-in-one system to manage Protelion products and solutions



## DESCRIPTION

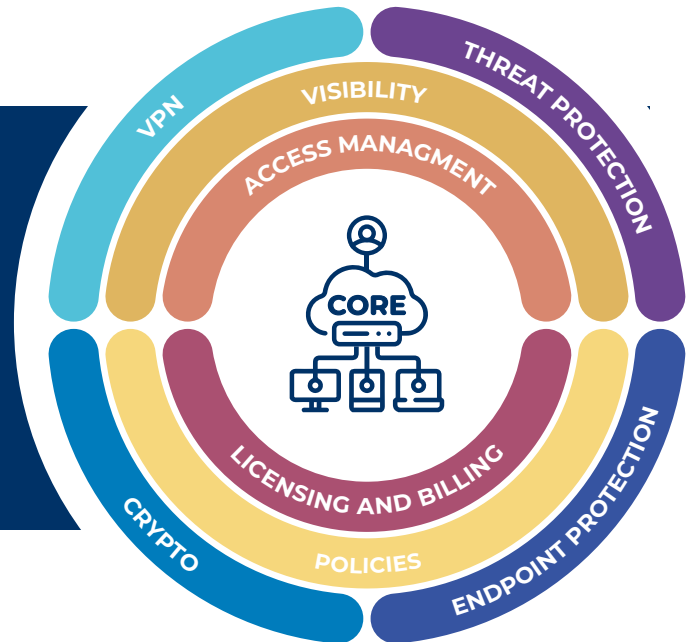
Protelion SMC is a security management platform to manage Protelion products in an all-in-one scalable appliance. Delivering simplicity and consolidation, Protelion SMC aims to relieve the IT administrator's daily effort and increases convenience for service providers.

Protelion SMC facilitates products deployment, management, key generation and delivery, and license management. Protelion SMC provides easy-to-use tools for multiple host monitoring and asset management and automates routine tasks, such as software updates and security policies configuration.



## HOW IT WORKS

Protelion SMC is a modular platform with a management core providing a consolidated information area and interoperability for functional modules



## ADVANTAGES

- User-friendly administrative web console
- Multitenant SaaS ready platform
- Consolidated information area with advanced role access management
- Centralized authentication service
- Unified policy management
- Centralized asset discovery and monitoring
- Easy-to-use billing and license management systems
- User account imports from AD and external sources

## USE CASES

1 Ready-to-use security service provider platform

2 Protelion security infrastructure management platform  
external sources

Expires on	License	Version	Quantity	Used	Remains
12/31/2021 281 day left	SafeDisk-V	5.1 and e...	50	2	48
12/31/2021 281 day left	LicenseTypes.state-watcher-va	5.1 and e...	50	0	50
12/31/2021 281 day left	StateWatcher	5.1 and e...	60	1	59
12/31/2021 281 day left	LicenseTypes.statewatcher-moni...	5.1 and e...	50	0	50
12/31/2021 281 day left	Client for Linux	5.1 and e...	∞	31	∞
12/31/2021 281 day left	Connect	5.1 and e...	∞	4	∞
12/31/2021 281 day left	ConServer	5.1 and e...	∞	2	∞
12/31/2021 281 day left	CPNs	5.1 and e...	∞	1	∞
12/31/2021 281 day left	Client for Windows	5.1 and e...	∞	21	∞
12/31/2021 281 day left	Client for Android, Client for IOS, ...	5.1 and e...	∞	27	∞
12/31/2021 281 day left	Coordinator for Windows	5.1 and e...	∞	26	∞

# PERFORMANCE

## Features are

- Maintaining Protelion VPN topology, hosts, users and connections
- Generating and managing secret keys
- Automated Protelion software update
- Easy security policies management
- Network monitoring and critical events alerting
- Protelion products license management
- Billing reports creation

## Protelion SMC supports the following modules

### PROTELION VPN

- Protelion virtual private network structure creation and management for hosts, users and links
- Establishing corporate connections with a secure VPN channel between networks
- Establishing secure access Protelion VPN objects for trusted organizations
- Secret key generation and distribution

### PROTELION ROLLOUT CENTER

- Quick deployment of Protelion VPN devices in large distributed networks including mobile devices
- Activation Protelion Client via email and SMS

### PROTELION NETWORK VISIBILITY SYSTEM

- Protelion network monitoring
- Protelion network device activity details and summary
- Protelion network important events alerts

### PROTELION POLICY MANAGER MODULE

- Creating security policy rules
- Applying security policies either to specific hosts, host groups or entire network
- Controlling policies distribution and applying to Protelion hosts

# SYSTEM REQUIREMENTS

## MINIMUM HARDWARE REQUIREMENTS

- CPU (cores): at least 4
- RAM: at least 8 GB
- Free disk space: at least 40 GB

## OPERATING SYSTEM

- Ubuntu 18.04 LTS or 20.04 LTS