

ProSight Enhanced Security Protection: Key Features

Unified protection for physical and virtual endpoints: machine learning defends hybrid cloud/on-premises networks from modern threats

ProSight ESP Enhanced Security Protection

ProSight Enhanced Security Protection (ESP) services offer affordable multi-layer protection for physical and virtual servers, desktops, and mobile devices plus Exchange email. ProSight ESP uses advanced behavioral analysis and machine learning for continuously monitoring

and responding to security threats from all attack vectors. ProSight ESP delivers firewall protection for Windows systems, intrusion alerts, device control, and web filtering via cutting-edge prevention, detection, investigation, and response tools incorporated within a single agent managed from a single web console

The streamlined architecture of ProSight ESP, designed from the ground up to handle hybrid cloud and virtualized environments, significantly cuts the resource overhead and performance degradation common to alternative anti-malware products. This also reduces hardware costs by allowing greater consolidation for virtual machines. ProSight ESP provides these benefits while delivering top-of-the-line protection against sophisticated threats like ransomware and file-less attacks.

ProSight ESP is a fully managed security service offered at a low monthly subscription fee with a simple per-system licensing model that covers any server or endpoint, physical or virtual. Deployments can be scaled to any size. Installation, troubleshooting and other incidental professional services are not included with the monthly subscription fee. Operating systems supported include Windows, Linux, macOS, Apple iOS and Android. A single agent manages any combination of virtualization platforms, cloud providers, operating systems, and physical devices. Centralized scanning lets you distribute anti-malware compute resources across multiple security servers to maximize protection and performance.

Key Features of ProSight Enhanced Security Protection

ProSight ESP uses the industry's leading unified anti-malware platform to provide multi-layered protection for physical and virtual endpoints and Exchange mailboxes. Security features include:

- Protection for Windows, macOS, Linux, iOS and Android endpoints
- Protects VMs running Hyper-V, VMware, Citrix, Linux with KVM, and Oracle virtualization
- Protection in depth with multi-layer endpoint security
- Anti-virus and anti-malware with advanced behavioral analysis
- Zero-day threat protection
- Application blacklisting and sandboxing
- Two-way firewall for Windows systems
- Integrates with VMware NSX to support the Software Defined Datacenter
- Device and content control for Exchange including spam, phishing, content, and attachment filtering

Endpoint Security Features

Endpoints protected by ProSight ESP include Windows, Linux, and macOS servers, workstations, and notebooks as well as Apple iOS and Android smartphones and tablets. Windows-powered systems are provided enhanced protection via a two-way firewall, intrusion detection, web access control and filtering, data leakage protection, plus application and device control. Low system overhead improves performance compared to competing security platforms, and seamless integration with Active Directory simplifies the process of protecting unmanaged desktops and servers. Advanced heuristics use behavior analysis to detect zero-day threats in real time, blocking attacks that evade legacy signature-based security products.

Find Out More About ProSight Enhanced Security Protection

Progent's security and virtualization experts can help you plan and implement a cost-effective deployment of ProSight ESP that makes sense for your company and that helps you demonstrate compliance with government and industry data security requirements. For more information, call **800-993-9400** or send email to information@progent.com



UNIFIED PROTECTION

- **Protects Any Endpoint ...**
ProSight ESP protects both physical and virtual servers as well as workstations, laptops, smartphones and tablets.
- **... on Any Virtual Platform**
Protects VMs running Hyper-V, VMware, Citrix, Linux with KVM, and Oracle.
- **Advanced Heuristics**
Replaces legacy platforms based on signature. matching. Machine learning helps to block zero-day threats, ransomware.
- **Unified Web-based Control**
A single, unified console lets you manage any deployment model of any scale including hybrid networks with local and cloud resources.
- **Ultra-efficient Architecture**
Distributed security servers and low-footprint design delivers industry-leading performance and high consolidation for VMs.
- **Exchange Integration**
Low footprint design delivers industry-leading performance and high consolidation for VMs.

PROGENT SUPPORT

- **Security Expertise**
Progent's security experts have earned top certifications like CISSP and GIAC and can help you prove compliance.
- **Endpoint Integration**
Progent offers expertise in all endpoints that are protected by ProSight ESP: Windows, Linux, macOS, iOS, Android.
- **Virtualization Expertise**
Progent offers the help of experts certified to support all major virtualization platforms including Hyper-V, VMware, and Citrix.