

ProSight Active Security Monitoring: Key Features



Next-generation endpoint protection: unified management and real-time defense against ransomware and other modern cybersecurity threats

ProSight ASM Active Security Monitoring

ProSight Active Security Monitoring (ProSight ASM) uses machine learning technology from SentinelOne to provide endpoint and server protection from zero-day malware attacks such as ransomware, which can easily evade legacy, signature-based AV defenses.

ProSight ASM gives small and mid-sized companies

low-cost access to the same SentinelOne threat protection platform used by leading enterprises including Walmart, Netflix, Visa, Citi, NASDAQ, Salesforce and others. ProSight ASM can protect both local and cloud-based resources. Progent is a SentinelOne Partner, reseller, and solutions integrator.

By delivering real-time threat prevention, detection, removal, remediation and forensics in one unified package, ProSight ASM cuts TCO, simplifies management, and speeds up recovery. SentinelOne's next-generation endpoint protection (NGEP) technology used by ProSight ASM outscored all competitors for each use case in Gartner's assessment of Critical Capabilities for Endpoint Protection Platforms (EPPs). SentinelOne also achieved the top results in the 2022 MITRE ATT&CK Phase 4 Evaluation.

Key Features of ProSight Active Security Monitoring

Progent's ProSight Active Security Monitoring services utilize a low-overhead agent installed on each protected endpoint and server to build a cohesive security grid that responds to threats at machine speed and allows coordinated and decisive incident response featuring:

- Protection for Windows, OS X, Linux, iOS and Android endpoints and servers
- Support for Windows Hyper-V, VMware vSphere, and Citrix XenServer virtual environments
- System-level monitoring with signature-less machine learning and intelligent automation
- Behavioral analysis and detection of advanced attacks across all vectors
- Full remediation with auto-removal of detected attacks
- Single-click rollback (using Windows VSS) from ransomware and other attacks to pre-attack state
- Automatic immunization of all endpoints whenever a new malicious binary is discovered
- Real-time visualization of the attack storyline for comprehensive forensics
- Unified control via a single management console

Threats Defended Against by ProSight ASM

Endpoints are the most vulnerable and most frequently targeted network component. ProSight ASM offers a single, integrated platform to manage the entire threat lifecycle including protection, detection, response and remediation. Threats addressed by ProSight ASM include:

- File-based malware such as ransomware, trojans, worms, backdoors and payload-based attacks
- File-less and memory-only malware with no disk-based indicators
- Document-based exploits embedded in Office and Adobe files and macros
- Phishing and spear phishing emails (which account for over 90% of data breaches)
- Browser-based attacks in drive-by downloads, Flash, Java, Javascript, VBS, IFrame/HTML5, plug-ins
- Live attacks based on scripts like PowerShell, Powersploit, WMI, and VBS
- Credential-based attacks including credential-scraping, Mimikatz, and tokens

The Progent Advantage

Progent's team of more than 150 consulting professionals includes certified experts in every aspect of information technology related to small and mid-size businesses. With this breadth of expertise, Progent can be your one-stop source for integrating a comprehensive security solution that delivers immediate business value. In addition to the endpoint protection provided by ProSight Active Security Monitoring, Progent offers other managed services and specially-priced service packages designed to help small and mid-size organizations to deploy, validate, and manage networks that feature enterprise-class information assurance and low total cost of ownership. Progent is a SentinelOne Partner, reseller, and integrator.

Find Out More About ProSight Active Security Monitoring

For more information, call **800-993-9400** or send email to information@progent.com

ADVANCED SECURITY

- **Manages the Threat Lifecycle**
ProSight ASM automates threat prevention, containment, cleanup, immunization, rollback and forensics in one platform.
- **Addresses All Threat Vectors**
Goes beyond legacy signature-matching: uses SentinelOne's behavior analysis to defend against ransomware, file-less threats, malicious scripts, browser-based attacks, and email phishing.
- **Single-click Rollback**
Single-click restoration of any compromised files to their pre-attack trusted state through integration with Windows VSS.
- **Rich Forensics**
In-depth forensics include a visualization of the attack's progress through the network from inception to termination.
- **Unified Monitoring**
A single, unified console can handle the full threat lifecycle, replacing multiple specialized products that can complicate management and add to total cost of ownership (TCO).
- **Regulatory Compliance**
Complies with HIPAA, PCI and other data security standards.

PROGENT SUPPORT

- **Security Expertise**
Progent's security experts have earned top certifications like CISSP and GIAC and can help you plan and deploy a compliant security solution.
- **Endpoint Integration**
Progent offers expertise in all endpoints that are protected by ProSight ASM: Windows, Linux, OS X, iOS and Android.