

# ProSCAN+

Cloud-based IT Security and Compliance

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Monitoring, Logging, and Scanning  
in One Easy-to-Use Solution



Discover your web application and network  
vulnerabilities before they do.

# ProSCAN+

## Cloud-Based Security and Compliance

### ProSCAN+ Overview

ProSCAN+ is an easy-to-use, cloud-based service that provides organizations with the most advanced technology to monitor and scan their critical assets without adding head-count or costly software and hardware systems. ProSCAN+ combines Proficio's ProSOC services for Security Information Event Management (SIEM) and Log Retention with Qualys's integrated suite of Vulnerability Management, Web Application Scanning, PCI and Policy Compliance.

### Benefits

- Logging, monitoring and scanning in one service
- Identify vulnerabilities before they can be exploited
- Managed SIEM logs, monitors, & prioritizes alerts 24x7
- Scan and Discover web applications and vulnerabilities
- Meet PCI and other compliance requirements
- Increase productivity and streamline reporting
- Eliminate CAPEX and reduce recruiting and admin costs

### Powerful SIEM and Log Management

ProSCAN+ uses an advanced Security Information and Event Management (SIEM) and Log Management platform with the most advanced correlation engine in the industry. We analyze multiple log and event sources using cross-device and functional correlation to proactively find the real threats in a sea of noise. Our powerful SIEM platform thwarts the most complex security attacks and provides

instant notification of priority security alerts that leads to fast and effective remediation. Other SOC services are often dependent on partial cross-correlation and tedious manual analysis techniques that are just too slow and inaccurate to count on for protection against modern hackers.

### ProSCAN Powered by QualysGuard

Proficio has integrated its ProSOC service for real-time security event monitoring with Qualys' QualysGuard Cloud Platform, including Vulnerability Management, Web Application Scanning, Malware Detection, PCI and Policy Compliance, to deliver a unified, comprehensive solution that helps customers proactively and continuously protect their data and IT assets against security threats.



### Making PCI Compliance Easy

ProSCAN PCI Compliance enables merchants and Member Service Providers to promptly complete a PCI ASV Scan. ProSCAN PCI Compliance includes a self-assessment questionnaire and enables users to conduct network and web application security scans to efficiently identify and eliminate security vulnerabilities. The "auto submission" feature completes the compliance process, allowing users to submit compliance status to one or multiple acquiring banks. The ProSCAN+ service also meets the PCI requirement to retain full logs for 12 months and review event logs daily.

### ProSCAN+ Competitive Comparison

	ProSCAN+	Conventional Approach
Cloud-Based Deployment	✓	On-Site
OPEX Fee Model	✓	CAPEX
Zero Systems Administration	✓	Complex
Automated Scanning	✓	Manual
Prioritized Real-Time Alerts	✓	High level of False Positives
Advanced Correlation Analysis	✓	Static Correlation
Web Application Scanning	✓	External Vendor
1-Year Full Log Retention	✓	High Additional Cost
PCI ASV Scan	✓	High Additional Cost
Equivalent Monthly Cost	\$1595	\$4000 +

## Industry Leading Vulnerability Scanning

ProSCAN+ includes a fully automated vulnerability scanning service that accurately scans your entire network for vulnerabilities. Powered by Qualys' industry leading technology and vulnerability knowledge base, ProSCAN delivers continuous protection against the latest worms and security threats without the cost and deployment issues associated with conventional software. ProSCAN also provides comprehensive reports on vulnerabilities including severity levels, time to fix estimates and impact on business, plus trend analysis on security issues.



## Web Application Scanning

ProSCAN Web Application Scanning is an easy-to-use, very accurate and highly automated solution that crawls websites and web applications, performs assessments, and provides reports. ProSCAN+ Web Application Scanning includes:

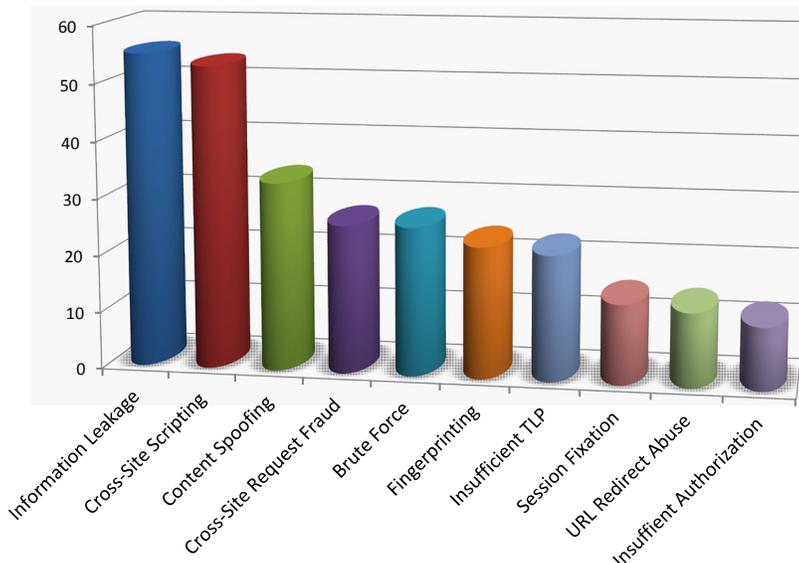
- Web Application and Link Discovery
- Proactive Malware scanning
- Authentication support – HTTP Basic, Digest and NTLM server-based authentication and simple form authentication
- Black and White Lists
- Bandwidth Control to prevent impact on application performance
- Search for Sensitive Content including SSN's and Credit Card Data
- Accurate OWASP Top 10 Coverage

## Meet Multiple Regulatory and Corporate Initiatives

ProSCAN Policy Compliance allows users to create user-defined policies using an extensive library of technologies and controls, including multiple well-known frameworks and regulations. The library includes:

- Technologies: AIX 5.x, HPUX 11.x, Linux Red Hat Enterprise 3, 4, & 5, Oracle 9i, 10g & 11g, Solaris 9.x, Win 2003 Server and Win XP desktop
- Frameworks: COBIT 4.0, ISO 17799, and NIST SP800-53
- Benchmarks: CIS
- Compliance Regulations: SOX 404, GLBA, HIPAA, and Basel II

## Prevalance of Vulnerabilities on Tested Websites (%)



## Easy-to-Use Portal

ProSCAN+ includes a secure web-based portal that provides customers a real time summary of the state of their security. Graphical dashboards are fully customizable and users can drill down to see the full context of an event.

## 1 Year Event Log Retention

ProSCAN+ retains full event logs for one year in our online cloud-based infrastructure. We also retain security events of interest for 7 years. Event logs are stored in an easy-to-understand normalized format and are available at the click of a mouse.

## Experts at Work for You

Proficio has assembled a team of security, SIEM, and SOC experts to deliver a world-class service. Our experts are exceptionally skilled in configuring SIEM systems and correlation rules to identify the most relevant critical security alerts. Proficio offers our ProSOC customers 24x7 access to certified security analysts.

*"We are under pressure to address increasing security threats and mounting compliance requirements without making CAPEX expenditures or hiring additional IT security experts. ProSCAN+ is the most cost effective way to meet our monitoring, logging, and scanning requirements all in one simple cloud-based service."*

Director of IT Security  
Mid-Sized services company





## About Proficio

Proficio is a leading provider of managed security and network monitoring services. ProSOC is Proficio's real-time security event monitoring and analysis service. ProSOC security experts use industry leading SIEM technology to monitor, prioritize and respond to security alerts 24x7. Proficio's ProNOC service provides 24x7 monitoring of networks, servers, circuits, and applications helping to ensure continuous uptime. Proficio offers comprehensive security assessment services including penetration testing and vulnerability analysis. Proficio's customers benefit from receiving highly cost effective solutions, which ensure the security, health, and performance of their networks and applications.

[www.proficio.com/proscan](http://www.proficio.com/proscan)

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