



InSafeSM -- Solution Brief

Let's face it; in today's connected world no modern organization is totally immune to unauthorized access to information assets, just read the first 6 pages of any metropolitan newspaper. To mitigate risk and impact, many organizations are implementing complex IDS/IPS/Firewalls to keep the bad guys at bay. On top the best prepared are implementing SIEM and other complex technologies to monitor and alert. The unfortunate truth is that in spite of investments, many organizations are not reaping the full benefit of enterprise security solutions due to a lack of appropriate skill, process, or technology.

SIEM is only the beginning; event monitoring is the least common denominator in comprehensive security solutions. While you need to monitor infrastructure alerts, your organization also needs to understand who did what, when, and how in order to minimize exposure, remediate swiftly, and prosecute to the fullest extend of the law. Next generation security solutions must deliver actionable threat intelligence in a manner that isolates a threat or intrusion before it becomes a breach that compromises compute or data resources. To that end, Integration Systems brings its InSafe Managed Security solution.

InSafe is a comprehensive solution, which at its core is based on IBM's industry-leading QRadar software, providing a flexible, scalable, highly adaptable, SIEM foundation. The QRadar software suite provides the InSafe base SIEM functionality and has received notoriety for its:

- **Event processor & correlation engine**
 - Out of the box, QRadar is able to monitor device logs from hundreds of IDS/IPS, Firewall, Server, Storage, and network switch manufacturers

- **Minimizing False Positives** – Our correlation engine is able to learn over time what normal operations look like, and only advise operations personnel of actionable anomalies
- **Advanced flow processing and data collection** – the ability to capture, analyze, and store unauthorized network traffic, including Layer 7 Application interaction, in support of advanced forensics needs
- **Advanced reporting** – with over 700 customizable out of the box reports, meeting your information visibility and sharing needs

Atop the QRadar advanced SIEM function, Integration Systems is able to layer other compatible, optimized technologies from a variety of vendors to meet your specific needs, including:

- **Vulnerability management** - Delivering insight into hardware or application vulnerabilities in accordance with industry security intelligence data
- **Risk Management** – to highlight network vulnerabilities based on current or planned network switch, IDS, IPS, or firewall configuration
- **E-Security Officer** – Advanced cognitive analytics which lead to proactive configuration recommendations to help your team get ahead of industry threats
- **Remediation Services** – On call services from enterprise security professionals targeted at helping you get to the bottom of suspected infrastructure intrusions, fast

Deployment Services

Integration Systems Security Engineers will be accountable and responsible for the successful deployment of your InSafe solution. They are highly-skilled and experienced in the installation, customization, and optimization of your security infrastructure. They are the key to your success with the solution, insuring that you get the most from your technology investment. Our engineers will help you deploy and manage reliable and efficient production solutions with minimal operational impact

Flexible Delivery Models

Integration Systems is able to deliver InSafe in the manner that best fits your organization's needs. We currently offer CapEx purchase, or OpEx monthly, quarterly, or annual subscription services. Depending on your business requirements, our company offers on-prem or hybrid cloud-based deployment options.

Who's watching out for you?

For customers choosing the managed services route, our 24x7x365 Security Operations Center is located on one of the few Tier 4 datacenters in the nation

- We have expert level experience with all compliance levels and professional liaising experience with auditors, investigators and law enforcement agencies
- Our staff has certifications in QRadar, VMware, Microsoft, Cisco, EMC/RSA, IBM, HP and many other vendor / partner technologies
- The SOC staff is composed entirely of ex-military or law enforcement individuals that have decades of cyber security and physical access security experience.
- We provide custom designed escalation processes, integration with existing management systems and recovery plans available for a seamless managed security engagement



Our team will monitor your infrastructure and alert you of actionable offenses when, or potentially before, they occur. We will help you understand and prioritize alerts and remind you to clean up vulnerabilities before they become exploits. The same expert engineers, who are looking out for other major enterprises, are looking out for you. Why hire a full-time security engineer, when you can use ours?