

# **Managed SIEM**

Security Information & Event Management

Take your cybersecurity program to the next level with 24x7 advanced threat monitoring and incident response delivered by Omega's in-house SOC

Leveraging the power of Omega's managed SIEM service, companies can mitigate sophisticated cyber-attacks, identify the root cause of security incidents, monitor user activity, thwart data breaches and meet strict regulatory compliance requirements – without incurring the burden of hiring and maintaining an internal security team.



## Real-Time Monitoring & Threat Intelligence to Mitigate Risk

Security information and event management (SIEM) tools are designed to collect, aggregate and report on critical cybersecurity data to accelerate threat detection and response in real-time. With Omega's managed SIEM services:

- Track activity across servers, network devices, workstations, etc.
- Monitor, log and retain critical security information to aid in incident response
- Enable proactive, actionable alerts for Omega's SOC team



### **SIEM Alerts and Reporting**

Your IT infrastructure includes a unique mix of network equipment, servers, storage and business-critical applications that generate massive amounts of log data. Omega Systems' customized SIEM reporting and alerting uses all of that data to give you powerful insights into your specific environment. Audit-ready SIEM reports provide customized snapshots of actionable information and clear visibility into your business' security posture at any point in time.



#### Live Time Dashboards

Powered by Smart Guard

For added data visualization, utilize Omega's Live Time Dashboards to coalesce data within a single pane of glass and create custom dashboards that aggregate and filter based on the unique insights you desire.



## **Security Operations Center (SOC)**

Even with all the available threat intelligence at your fingertips, you need a skilled team that provides continuous monitoring and support to extract the most value from it. Even mid-market and large enterprises with internal IT teams don't have the necessary resources or budgets to build and train their own security operations centers (SOC).

With Omega as your IT partner, you don't have to. Our in-house SOC captures SIEM event logs as they're being written to report and alert on events in real-time, helping your business proactively mitigate cyber risk and respond rapidly to potential threats. Our SOC analysts are trained and certified in forensic analysis and incident response and routinely filter and streamline alerts, so you only need to react to what really matters.



#### Let's Talk About SIEM

In conjunction with other critical cybersecurity risk mitigation strategies, SIEM alerting and investigation can help companies reduce their overall security risk and more readily respond to and recover from cyber threats. Contact Omega Systems to learn more about the benefits of leveraging our managed SIEM service.

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