

Microsoft Sentinel

Modernize security operations and focus on what matters most with a cloud-native SIEM, enriched by AI.

[Microsoft Sentinel](#) is a modern, cloud-native SIEM powered by AI, automation, and Microsoft's deep understanding of the threat landscape empowering defenders to detect, investigate and respond to threats - quickly and efficiently. With in-built security orchestration, automation, and response (SOAR) capabilities, user and entity behavior analytics (UEBA) and threat intelligence (TI), customers get a comprehensive solution that is both easy and powerful. Microsoft Sentinel aggregates security data from all sources, including users, applications, servers, and devices running on-premise or in the cloud. By eliminating on-premises infrastructure, it lowers costs by 44% compared to legacy SIEMs, as found by the commissioned [Forrester Consulting Total Economic Impact™ of Microsoft Sentinel](#) study. With Microsoft Sentinel defenders can hunt and resolve critical threats quickly and efficiently.



Learn More

<https://aka.ms/MISAprducts>

Build Next-Generation Security Postures Powered by Deep Observability and AI

Gigamon and Microsoft Sentinel provide a joint solution that allows teams to build a next-generation security posture based on deep observability and AI. The Gigamon Deep Observability Pipeline accesses lateral traffic across hybrid cloud infrastructure and sends copies of traffic simultaneously to all tools. This centralized approach to accessing visibility lets organizations efficiently monitor and secure lateral traffic. Gigamon also uses deep packet inspection to extract insightful metadata from accessed traffic. The contextual level of intelligence that can be extracted from traffic is what Gigamon refers to as, 'deep observability.' Microsoft Sentinel receives this network-derived intelligence from Gigamon and incorporates built-in AI to analyze large volumes of data from many different sources to produce behavior analytics that help you stay ahead of evolving threats.

Customer Benefits

- Simplify access to critical intelligence, limit the creation of visibility blind spots
- Accelerate proactive threat hunting with pre-built queries, investigate threats and hunt suspicious activities at scale leveraging decades of cybersecurity work at Microsoft
- Focus resources on high-risk traffic and speed up threat response with integrated automation of common tasks and workflows



Learn More

Free Trial

[GigaVUE Cloud Suite for Azure](#)

Contact

Alliances@gigamon.com

The Microsoft Intelligent Security Association (MISA) is an ecosystem of independent software vendors and managed security service providers that have integrated their security solutions with Microsoft to better defend against a world of increasingly sophisticated, fast-moving threats. aka.ms/MISA

Member of
**Microsoft Intelligent
Security Association**

