

Singularity™ Data Lake

Unified Security and Log Analytics

Organizations contend with an overwhelming amount of data originating from users, devices, apps, servers, and networks. This data is crucial for making informed decisions and proactively mitigating threats. Yet, the management and analysis of this data pose a significant challenge, particularly when it's dispersed across disjointed tools and systems. Coupled with the difficulties of a skill shortage, training, budget constraints, and a continually evolving threat landscape, the complexity of managing cybersecurity in today's digital world becomes clear.

Singularity Data Lake empowers businesses to centralize and transform data into actionable intelligence for cost-effective, high-performance security and log analytics. The unified, AI-powered platform converges SIEM, XDR, and analytics solutions, creating a comprehensive security and log data ecosystem.



Centralize All Data

Seamlessly centralize all data into a unified data lake for streamlined analysis. Search effortlessly across all ingested data to find crucial insights. Customize analytical dashboards for better visualization, transforming all data into actionable insights.



Simplify Data Ingestion

Ingesting third-party data is simple with Singularity Marketplace, an ecosystem of data connectors to integrate with industry-leading solution providers. Empower teams to quickly collect and normalize all types of data, with one-click installation, into the Open Cybersecurity Schema Framework (OCSF) for a broad view of security and data analytics.



Perform at High Speed and Scale

Data is readily available in hot storage for both short and long-range retention and querying. High-performance search capabilities let analysts query data whenever needed. Singularity Data Lake provides use cases for both security and log analytics scenarios.

Customer Outcomes



Infinite Scalability

Ingest all security and IT data, from any source, and store for as long as needed - no rebalancing nodes, expensive retention management, or reallocating resources.



Lightning Fast Queries

Perform near real-time analytics powered by a patented processing architecture that wrangles data at cloud scale and machine speed.



Cost-Efficient Performance

Experience all the benefits of a limitless data lake without the premium price tag. Drive optimal business outcomes without compromise with innovative solutions delivered affordably.

With Singularity Data Lake, organizations confidently navigate the ever-evolving threat landscape. By providing centralized data management, faster detection, advanced analysis, and enhanced investigation capabilities, it is more than just another cybersecurity product – Singularity Data Lake delivers a comprehensive data platform that drives business value and helps keep organizations secure in today's digital landscape.

<ul style="list-style-type: none"> ✔ Unified cloud-native data platform supports massive scale and high performance with low total cost of ownership (TCO) 	<ul style="list-style-type: none"> ✔ Extensive AI-powered detections and autonomous controls 	<ul style="list-style-type: none"> ✔ Multi-tenancy and Role-Based Access Control (RBAC) capabilities to efficiently partition data and responsibilities
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SentinelOne is the world's most advanced cybersecurity platform. The SentinelOne Singularity™ Platform detects, prevents, and responds to cyber-attacks at machine speed, empowering organizations to secure endpoints, cloud workloads, containers, identities, and mobile and network-connected devices with intelligence, speed, accuracy, and simplicity. Over 11,500 customers—including Fortune 10, Fortune 500, and Global 2000 companies, as well as prominent governments—all trust SentinelOne to Secure Tomorrow.

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