Cribl

Your data, your rules.

Cribl: The Data Engine for IT and Security

As telemetry data grows at an unprecedented rate, accelerated further by the rise of agentic AI, IT and Security teams face mounting pressure to modernize. They must manage increasing complexity, tighter budgets, and evolving compliance requirements, all while data volumes surge by 30% or more each year.

Cribl empowers organizations to regain control of their data landscape, providing the flexibility to collect, process, route, store, and analyze all IT and security data from any source to any destination, in any format. Teams can explore data at the source before collection, optimize data in motion, and retain valuable data for long-term analysis and compliance. With centralized management, federated search, and seamless integration across cloud, on-prem, and hybrid environments, Cribl eliminates vendor lock-in and reduces operational costs and complexity. This end-to-end approach ensures organizations can make informed decisions, maximize data value, and stay agile in the face of ever-evolving data challenges.

WHY CRIBL

- **Open**: Vendor-agnostic by design, integrating with any source, schema, and destination.
- **Focused**: Built for IT and Security outcomes—faster investigations, cleaner pipelines.
- **Performant**: Structure at ingest and federated query deliver AI-speed analytics without rehydration.
- **Versatile**: Cloud, on-prem, or hybrid—one control plane to route, store, and search data wherever it lives, as needs evolve.

Explore the Data Engine

Choice, control, and flexibility to scale on your terms.

Cribl Stream
A vendor-agnostic telemetry pipeline for data collection, reduction, enrichment, and routing.
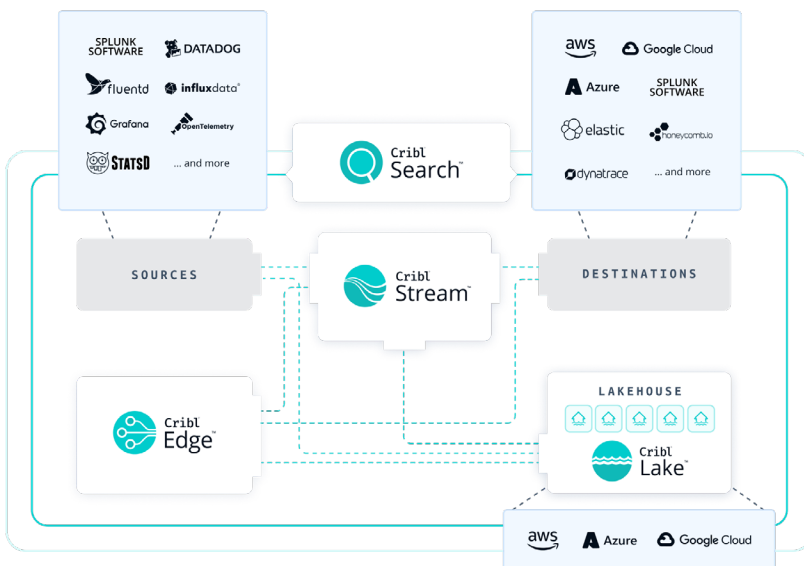
Cribl Edge
An intelligent, scalable, edge-based data collection system for logs, metrics, and application data.

Cribl Search
Performs federated search-in-place queries on any data, in any format, at any location.

Cribl Lake
A turnkey, cost-effective storage solution to easily store, manage, access, and retrieve telemetry data.

TRUSTED BY GLOBAL BRANDS

Value without compromise

Vendor-agnostic control, and speed — without sacrificing cost or coverage.

Control your data and cut costs.

Route data where it has the most value. Maintain full-fidelity data in inexpensive object storage and replay it at any time for future analysis. Mask and control access to sensitive data. Redact personally identifiable information (PII) from data in-flight.

Meet global compliance requirements.

Rapidly align to evolving mandates and frameworks, including GDPR and NIS2 (EU) and ISO/IEC 27001, plus industry standards like PCI DSS and HIPAA — with centralized retention, masking, access controls, and auditable pipelines across regions and clouds.

Strengthened security posture.

Enrich and normalize telemetry data. Greater context saves time and gives deeper, more actionable responses from your security and observability tools. Shape data in flight prior to indexing.

Optimize your SIEM.

Want to make sure your data is properly indexed before it reaches your analytics tools? Cribl's top-tier collection, routing, searching, and processing capabilities help you make the most of low-cost storage and maximize tooling.

Ready for agentic AI
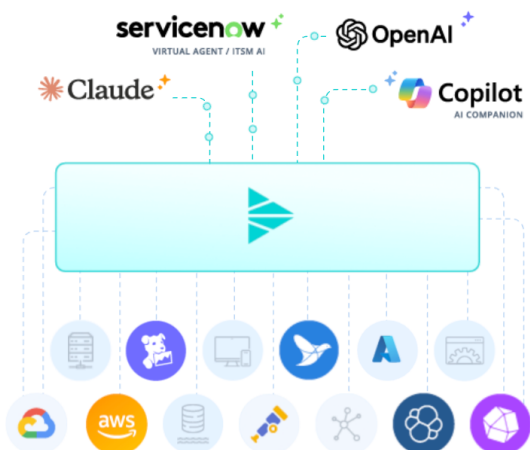
Cribl helps you prepare for agentic AI with a data engine that fuses machine telemetry and human context, and withstands high, machine-generated query loads. Structure at ingest, remain schema-agnostic and federated, and run on an AI-ready lakehouse for affordable, high-volume queries. **Cribl Copilot** accelerates pipelines while **Cribl Guard** protects data, all while keeping a human-in-the-loop. Open by design, Cribl let's any agent search in place across lakes and tools, then act with confidence.

DEPLOYMENT AND ARCHITECTURE

Choose the right fit for your environment: start with a single-instance when volume and processing are light, scale to a distributed setup as load increases, or use Cribl.Cloud for a fully managed deployment of Cribl Stream, Cribl Edge, Cribl Search, and Cribl Lake. Plan ahead for ingest rates, endpoint collection volume, processing complexity (transformations, parsing, obfuscation), routing/cloning needs, and any airgapped servers. Stand up Cribl Lake by routing data from Stream/Edge, enabling internal data collection in your Cribl.Cloud org, organizing datasets, and using the Lake Collector to replay—Cribl.Cloud is the recommended path for simplicity and scale.