The Vega Agentic Cyber Defense Platform

Vega is the pioneer of Agentic Cyber Defense. Swarms of AI agents run detection, triage, and investigation across all your data, in place, where you choose to keep it, directed by your best defenders.

Attackers have AI. Defenders have a SIEM.

Adversaries use every new frontier model the week it ships. Defenders are still working the old way: a SIEM built for a few analysts running one query at a time on the limited data you could afford to ingest, knowledge that dies when the ticket closes, and general-purpose AI with no cyber expertise built in. Agents asking thousands of questions a minute across the whole estate hits that wall on day one. Everyone is adding AI to the old architecture, yet nobody rebuilt security operations for AI.

What Vega does

Agentic Cyber Defense is the first new operating model for cyber defense since the birth of the SIEM. Vega's platform is the harness for cyber defense, putting agent swarms to work across everything you have: object storage, data lakes, cloud and SaaS logs, the AI assistants and coding agents running in your business, your security tools, and the SIEM you already own. Nothing is moved or re-ingested.

Every alert is driven to a conclusive verdict, with evidence pulled from every source, rather than just the one that fired. Your engineers direct the swarm: they decide how the agents detect and investigate, read the reasoning behind each conclusion, and approve every change. One validated improvement reaches every investigation after it, and knowledge an engineer used to apply by hand, one case at a time, now runs everywhere at once, so a lean team of expert defenders covers what used to take a small army of analysts.

Start anywhere. Transform at your pace.

Go live in minutes by connecting the sources you already have, and Vega works on the data in place. Begin with the alert queue, or with the sources you could never afford to put in the SIEM. Nothing gets ripped out, and the SIEM becomes a data source to retire on your timeline.

Results

<3 min
Mean time to triage, Fortune 500 insurer

44x
Up to 44 times faster investigations

82%
Lower data costs than legacy SIEM ingestion

~67%
Of the cyber defense engineering team's time returned

Real results reported by Vega customers in Anthropic's case study. claude.com/customers/vega

Vega II: the next generation of the platform

Vega II advances the reasoning the agents use, the knowledge they carry, and the data they can reach, giving defenders back the advantage.

Vega Model: the best AI trained for cyber defense

Vega's model was purpose-built to deliver agentic cyber defense with far greater speed and efficiency than generic AI reasoning. It is a proprietary, open-weight model that works inside the harness alongside the frontier models, trained for the reasoning an investigation demands when evidence is incomplete, activity is ambiguous, and the next question matters as much as the first answer. Generic models think from scratch on every alert, hesitate over a credential dump or exploit traffic, and arrive minutes later. Vega's model understands the work and reaches a verdict while a general-purpose model is still gathering context.

Vega Memory: what your team learns stays learned

Vega Memory keeps what your team and its agents learn across triage, investigations, and hunts: why a service account exists, which system owns it, what an approved but unusual deployment looks like. Every agent in the swarm works from it, so if the team has established that a deployment account runs in one region, activity from a second region is judged against that fact, not from zero. Engineers inspect everything saved, trace any record to the case that produced it, and correct or delete it as the environment changes.

Vega Gateway: any source, no pipeline

Gateway extends Vega's in-place analytics to the sources with nowhere to live yet: a new application, an AI agent's activity log, a SaaS tool no connector was written for. Point the source at the Gateway endpoint over OpenTelemetry or API, and Vega lands the logs in low-cost object storage, indexes them, and onboards the source in minutes, with no pipeline to build, no schema project, and no SIEM ingest bill. Sources that were too costly to centralize are defended, and investigations follow attackers where the SIEM never looked.

Attacks scale. Defense compounds.

Vega pioneered Agentic Cyber Defense: swarms of agents working across all your data, with your team's knowledge, under your control. Vega II adds the model, the memory, and the data access that make that advantage compound. A platform that has known your environment for twelve months is not the same platform as one that met it this morning. Every SOC will be agentic, and the only open question is when yours starts.

> *AI gave attackers a head start. It doesn't have to give them the future.*
>
> **SHAY SANDLER, CO-FOUNDER AND CEO, VEGA**

See Vega on your data

vega.io/get-a-demo

Watch the Cyber Defense at the Frontier virtual summit

vega.io/webinar/vegaII-cyber-defense-frontier

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