

NVIDIA Enterprise AI Factory Integrates CrowdStrike's Falcon Platform Into Validated Design Architecture

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CrowdStrike delivers end-to-end protection for enterprise AI factories built with NVIDIA Enterprise AI Factory validated design architecture

AUSTIN, Texas--(BUSINESS WIRE)--May 19, 2025-- [CrowdStrike](#) (NASDAQ: CRWD) today announced its integration in the [NVIDIA Enterprise AI Factory](#) validated design architecture. Enterprises can deploy CrowdStrike in NVIDIA Enterprise AI Factory deployments to protect AI infrastructure, systems and models. As businesses and governments around the world rush to adopt AI and build with NVIDIA, the [CrowdStrike Falcon® platform](#) is cybersecurity's definitive technology for securing the AI era.

"CrowdStrike pioneered AI-native cybersecurity, and today we're securing the standardized architecture that's transforming how organizations innovate in the AI era," said Daniel Bernard, chief business officer at CrowdStrike. "Together with NVIDIA, we're eliminating the guesswork from securing AI infrastructure with a validated reference architecture. Now, organizations can build NVIDIA AI Factories even faster, adopting AI technologies with confidence and speed. CrowdStrike's collaboration with NVIDIA showcases Falcon's market leadership in securing the AI era for the benefit of all businesses adopting AI for a better tomorrow."

"As organizations move quickly to operationalize AI, security must be built in from the ground up," said Justin Boitano, vice president of Enterprise AI Software Products at NVIDIA. "CrowdStrike's integration with the NVIDIA Enterprise AI Factory validated design brings real-time, AI-powered cybersecurity to the AI applications driving productivity breakthroughs across industries."

Deployable on premises with [NVIDIA Blackwell](#) infrastructure, NVIDIA Enterprise AI Factory validated design combines the hardware and software needed to support every stage of the AI lifecycle – from data ingestion and model training to deployment and runtime use. Bringing AI into production at scale – to improve efficiency, speed decision-making and deliver business outcomes – requires more than just models. Enterprises need full-stack infrastructure to build, deploy and operate AI applications, agentic AI and physical AI workflows with speed and control.

As enterprises accelerate AI adoption and embrace AI factories, they face new risks like data poisoning, model tampering and sensitive data exposure. CrowdStrike secures AI with AI, keeping AI Factory customers ahead of emerging threats. With front-line insights from CrowdStrike's elite threat hunters and intelligence analysts, combined with trillions of daily security events processed by the Falcon platform, a continuous feedback loop trains CrowdStrike AI to learn and adapt in real time – enabling machine-speed detection and response to both known and emerging threats.

To deliver this protection across the AI lifecycle, CrowdStrike brings together innovations like [Falcon® Cloud Security AI-SPM](#) and advancements such as [AI Model Scanning and detection of Shadow AI](#), to identify and mitigate risks in AI models before they become risks, while providing visibility into overall AI security posture. Combined with [CrowdStrike AI Red Team Services](#) and [Falcon® Adversary OverWatch](#), CrowdStrike secures end-to-end AI innovation within enterprise AI factories using NVIDIA AI Factory validated design.

"Enterprises are moving quickly to operationalize AI – and they need security that can keep pace," said Jay McBain, chief analyst at Canalis. "By embedding security into the core of the AI Factory architecture, CrowdStrike is empowering organizations to realize their AI objectives faster – from pilot to production – while maintaining the trust, visibility and control needed to scale AI securely."

About CrowdStrike

[CrowdStrike](#) (NASDAQ: CRWD), a global cybersecurity leader, has redefined modern security with the world's most advanced cloud-native platform for protecting critical areas of enterprise risk – endpoints and cloud workloads, identity and data.

Powered by the CrowdStrike Security Cloud and world-class AI, the CrowdStrike Falcon® platform leverages real-time indicators of attack, threat intelligence, evolving adversary tradecraft and enriched telemetry from across the enterprise to deliver hyper-accurate detections, automated protection and remediation, elite threat hunting and prioritized observability of vulnerabilities.

Purpose-built in the cloud with a single lightweight-agent architecture, the Falcon platform delivers rapid and scalable deployment, superior protection and performance, reduced complexity and immediate time-to-value.

Learn more: <https://www.crowdstrike.com/>

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