

The AI Factory Platform Company

NASDAQ: PENG

Corporate Overview

May 2026

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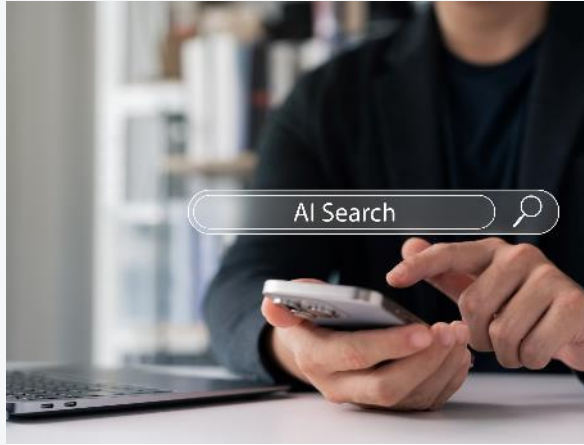
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We Are at a Fundamental Inflection Point in AI



AI Is Moving from Experimentation to Production

AI is scaling from initial pilots to full, on-premise deployments.



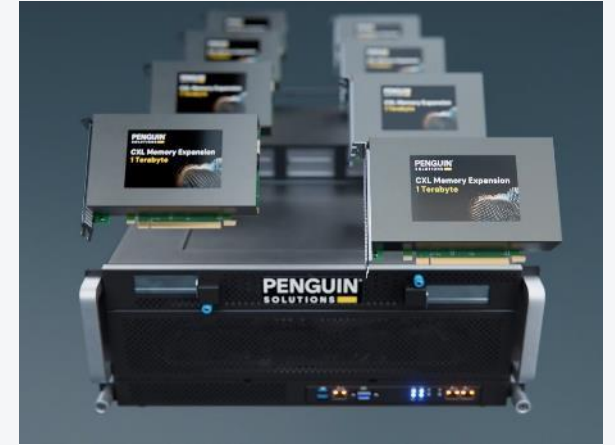
AI Workloads Are Evolving

AI Factory workloads are shifting from training to inference & agentic AI



AI Adoption Is Expanding Beyond Hyperscalers

Demand is broadening across enterprise, neocloud, and sovereign customers.



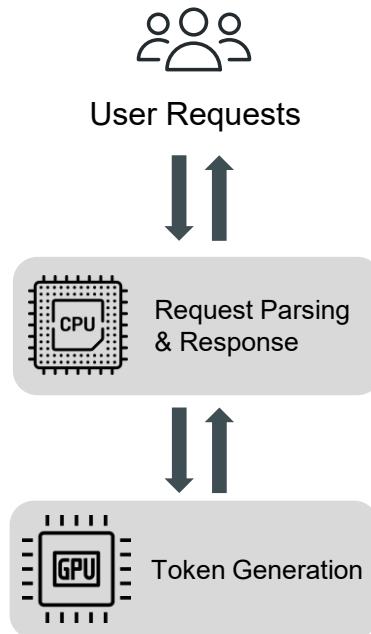
Demand for Memory-Centric Architecture Is Increasing

AI is driving memory demand for use by GPUs and other processors.

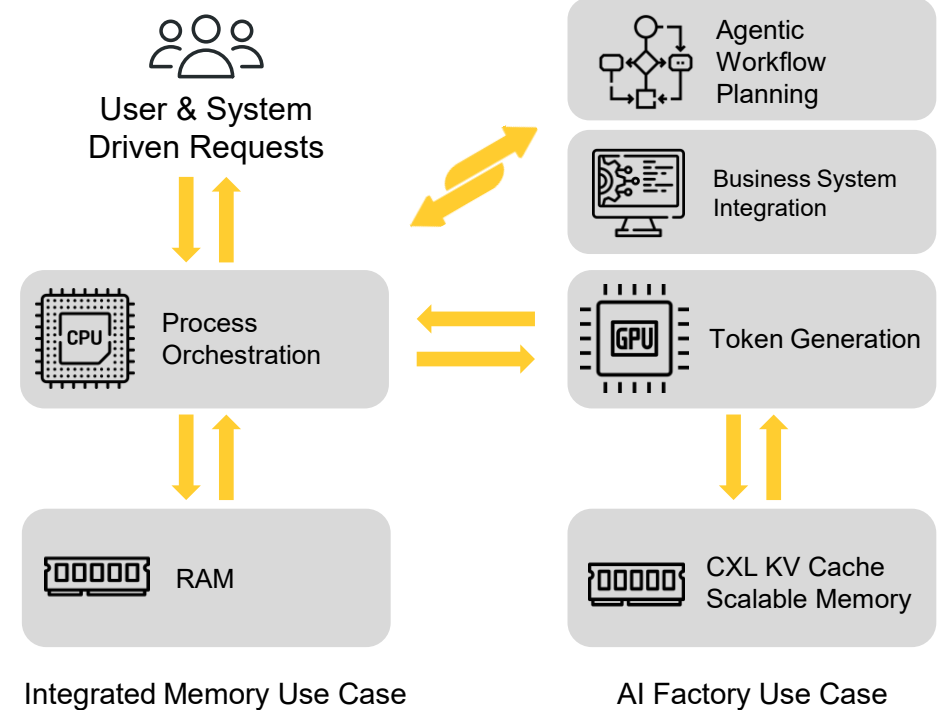
Integrating AI Within Business Flows Is Changing the Landscape

Inference and agentic AI workflows move into production at scale, driving increased demand for CPUs and memory

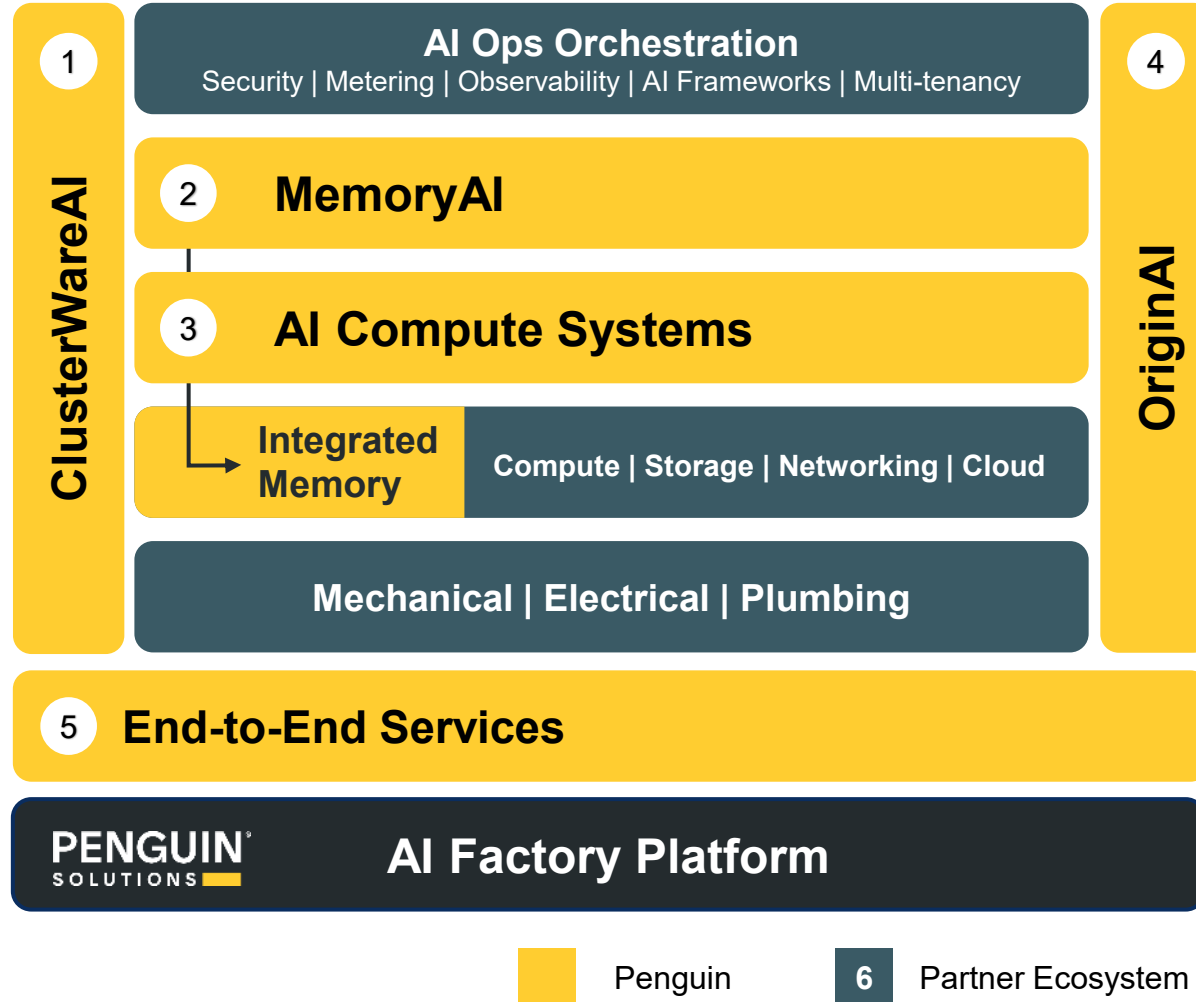
Pre-Agentic AI Inference



Inference at scale with Agentic AI



Full-Stack AI Factory Platform



Penguin deploys and manages AI infrastructure at scale. Our AI Factory Platform has six core elements:

- 1. ClusterWareAI:** AI Factory Orchestration and Management Software; agentic experience roadmap
- 2. MemoryAI and Integrated Memory:** memory applications designed specifically for data centers and AI inference workloads
- 3. AI Compute Systems:** advanced computing systems optimized for AI workloads
- 4. OriginAI:** reference designs for AI factories
- 5. End-to-End Services:** design, build, deploy, and managed services
- 6. Partner Ecosystem:** leading AI partners that enable us to deploy full-stack systems, including compute, memory, storage, networking, and software

Enabling Agentic AI Driven Infrastructure

Penguin's portfolio of products and services helps customers navigate the era of inference at scale and improve tokenomics



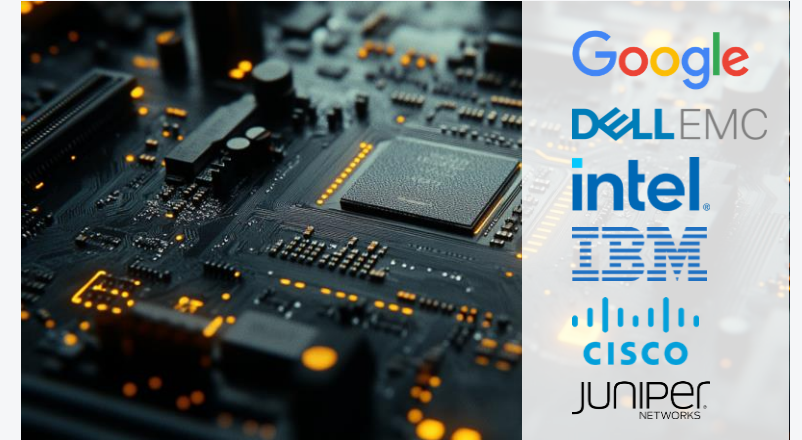
Accelerating Speed to First Token Full-Stack AI Factory Platform

Inference plays to Penguin's strengths in tailoring high-performance full-stack infrastructure to meet the precise requirements of each customer workload.



Driving Efficiency & Speed MemoryAI Product Line

Penguin operates at the intersection of compute and memory – where CXL and memory scaling lower AI TCO and deliver better LLM performance.

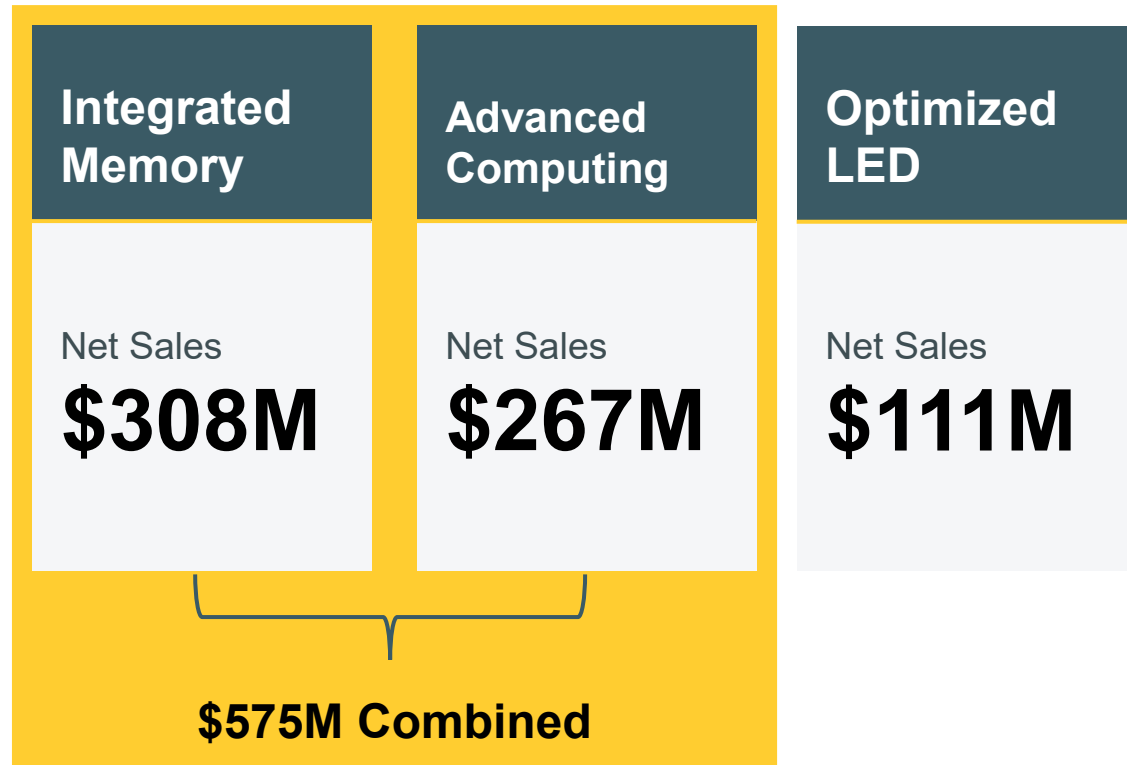


Scaling Agentic AI Workloads Integrated Memory Solutions

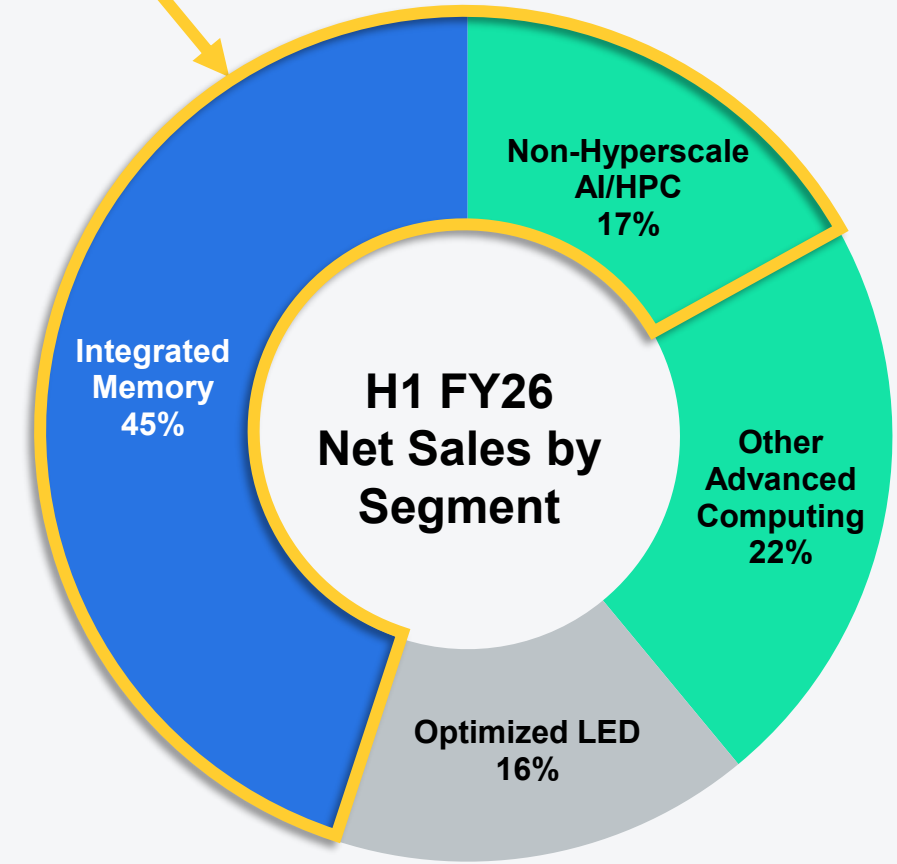
Penguin's integrated memory modules are built into infrastructure platforms from industry leaders whose growth is AI-driven.

AI Demand Driving Growth in Memory and AI/HPC

H1 FY26 Total Company Net Sales of \$686M



AI-Driven Business | Integrated Memory + Non-Hyperscale AI/HPC represented > 60% of H1 FY26 net sales and grew > 50% versus H1 FY25¹



¹ From Q2 FY26 earnings presentation: For H1 FY26, non-hyperscale AI/HPC net sales were >40% of segment net sales and up 50% YoY. For H1 FY26, Integrated Memory net sales were up 53% YoY.



Thank you

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