

Penguin Solutions to Showcase AI Infrastructure and Memory Solutions at AI Infra Summit 2026

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Penguin will feature its MemoryAI™ KV Cache Server with Compute Express Link® (CXL®) based memory, along with other advanced memory solutions, at booth #520.

FREMONT, Calif.--(BUSINESS WIRE)-- **Penguin Solutions, Inc.** (Nasdaq: **PENG**), the AI Factory Platform Company, today announced its participation at AI Infra Summit 2026, taking place September 15-17 at the Santa Clara Convention Center. Penguin will host product demonstrations at booth #520 and deliver a speaking session during the conference program.

Penguin Solutions MemoryAI KV cache server utilizes CXL memory technology to address the critical "memory wall" challenge in AI inferencing. The innovative solution delivers up to 11 TB of CXL-based memory engineered to optimize performance of enterprise scale inference, including agentic AI.

The AI Infra Summit brings together industry professionals who represent every layer of the AI infrastructure stack including compute, memory,

interconnects, networking layers, and more working together to meet the growing demand of inference and agentic AI.

As enterprises shift from AI training to inference and agentic workloads, the speed and accuracy with which they can access data increasingly determines the cost of running those workloads. Penguin is addressing that constraint through its Full-Stack AI Factory Platform, including its MemoryAI KV Cache Server designed to improve performance for large language model inference and helps organizations achieve measurable ROI.

Event Information:

- What: Penguin Solutions Booth #520 at AI Infra Summit 2026
- When: Tuesday, September 15 through Thursday, September 17, 2026
- Where: Santa Clara Convention Center, 5001 Great America Pkwy, Santa Clara, CA 95054

Speaking Session:

- What: Data Movement Track – Scaling the AI Memory Wall – Where Model Architecture Meets Hardware
- When: Wednesday, September 16 at 4:10 p.m. PT.
- Panelist: Andy Mills, Vice President of Advanced Product Development

Technology Demonstrations:

Penguin will display several demonstrations at its booth #520 that will give participants a firsthand view of its innovative AI solutions.

- **MemoryAI KV Cache Server** | Memory Expansion Server
- **CXL-Based Solutions** | Add-in Cards
- **LIQID EX-5410C** | CXL Memory Expansion Chassis
- Advanced Memory Solutions Technology Preview | Developed in partnership with Marvell

MemoryAI is a registered trademark of Penguin Solutions, Inc. All other trademarks are the property of their respective owners.

About Penguin Solutions

Penguin Solutions is the AI Factory Platform Company. We design, build, and manage next-generation data centers for enterprises, sovereign AI initiatives, and neocloud providers.

With deep design expertise at the intersection of data center AI infrastructure and memory solutions, our Full-Stack AI Factory Platform combines differentiated infrastructure software, advanced memory, compute systems, end-to-end services, and industry-leading partner technologies to help customers accelerate deployment, optimize token economics, and maximize the return on their AI investments.

Learn more at **PenguinSolutions.com**.

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