

Hot-selling energy management system for supercomputing centers

Claros creates power management platform for data centers that utilizes cutting-edge hardware, software to enhance their energy efficiency and enable sustainable high-performance ...

In this paper we present EAR, an energy management framework for HPC with a set of components and a nature similar to a resource manager. EAR offers energy optimization, accounting, and control of a ...

Delta showcases energy-efficient cooling and power technologies for AI-driven data centers, addressing thermal and power challenges in high-density HPC and AI workloads.

At Supercomputing 2024, Delta will present a range of innovations designed to optimize power delivery, enabling data centers to meet the growing power demands of AI while minimizing ...

Delta, a global leader in power management and a provider of IoT-based smart green solutions, will debut at SC24 with its broad spectrum of energy-efficient power, thermal management, ...

Maximize your data center's potential with ACT's data center thermal management solutions for unparalleled energy efficiency, high-performance computing, and cooling.

The spotlight this year is on energy-efficient, liquid-cooled systems built for high-performance computing (HPC) and AI--a move set to help enterprises tackle the relentless demand ...

Supermicro's high-density, liquid-cooled systems address use cases across financial services, manufacturing, climate and weather modeling, oil and gas, and scientific research. Each ...

This study highlights the potential of integrating generative and predictive models to optimize energy efficiency in liquid cooling systems, offering valuable insights for sustainable ...

Data centers are under pressure to increase their energy efficiency, all while uptime and scalability grow ever more critical. Danfoss is uniquely positioned to offer white space and gray ...

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