



Distribution Network Automation

Liquid-Cooled Switch EML

The Cooling Distribution Unit (CDU) is responsible for distributing the cooling liquid to the various components within the AI cluster, ensuring that each component receives the necessary cooling to ...

With direct liquid cooling, the cooling liquid passes directly over the chip, where most of the heat is generated. A hyperscale infrastructure is designed for scalability, high availability and easy servicing.

Networking firm Arista is developing liquid-cooled switches and racks. As reported by NetworkWorld and Converge Digest, the company outlined its plans at the recent Hot Interconnects ...

The Eaton Boyd Thermal ROL4000-48U65 in-row liquid-to-liquid coolant distribution unit enables cooling for the next generation of AI processors in high density data center installations.

Delivers exceptional chip cooling heat rejection capacity (70+ kW) to accommodate high-density racks. Ensures cooling reliability and efficiency with redundant pump design, VSD pump controls, and EC ...

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Build your next-generation supercomputer on HPE Cray Supercomputing GX5000. The world's highest-performance, liquid-cooled, Ultra Ethernet Transport ready switch designed for next-generation AI ...

This article examines how such direct liquid cooling data center solutions work, the benefits of adopting them, and some challenges that can arise with their implementation.

Cisco is actively innovating in direct-to-chip liquid cooling for high-performance switches, laying the groundwork for solutions that will enable seamless and scalable AI at unprecedented ...

Liquid cooled ITE can be integrated in data centers with existing Facility Water Systems (FWS) via the addition of liquid distribution to the ITE, or by addition of an independent liquid cooling distribution ...



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Automation

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