

Micro-module cold aisle immersion liquid cooling manufacturer



Overview

MicroModular™ by LiquidStack offers efficient liquid cooling in a compact modular container, ideal for scalable infrastructure and flexible data center needs.

Supplementary air cooling: While the system is primarily liquid-cooled, 20–30% of the thermal load is managed by air-cooled systems. Scalability: DCLC systems are.

Drawing from its vast portfolio of technologies and expertise, CoolIT produces industry-leading products that deliver superior reliability and performance. CoolIT's modular design approach and deep liquid-cooling experience enables rapid engineering of high-performance, highly reliable custom. Supermicro liquid cooling solutions reduce power costs by up to 40%, accelerate time-to-deployment and time-to-online, and allow data centers to run more efficiently with lower PUE. Optimize your operational costs, reduce your environmental and physical footprint, and deploy faster than the competition. Use cases such as AI, OTT, advanced cloud computing and low latency workloads are just some of what MicroModular can handle.

Engineered for reliability, efficiency, and scalability, our single and two-phase solutions are delivered on a budget and offer the industry's highest level of heat control at 1,000 W/cm².



Article Content

Built to Beat the Blaze: Inside the AIDC Micro-Module Revolution

The Module400 series features: Core units: Liquid cooling server cabinets (immersion/cold-plate) Integrated components: Distributed CDUs, piping systems, and environmental

Hot & Cold Aisles Modular Containment Data Center

Hot & Cold Aisles Modular Containment Data Center Single row 3-24 ; Double row 6-48 Overviews · The Soetek intelligent module data center integrates key

Liquid Cooling Devices and Their Materials Selection

ooling, while avoiding difficulties with direct liquid cooling. As applied to multichip modules, indirect liquid cooling involves attachment of a liquid-cooled cold plate to the module; therefore, interfacial and

Immersion Cooling Module Liquid Cooled Containers

Overviews The "AlCoolit" liquid container solution from Soetek adopts a full chain integrated delivery mode of "factory prefabrication on-site quick connection+intelligent operation and maintenance",

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