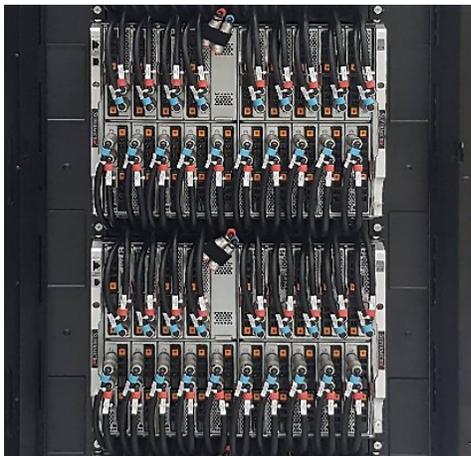


Supermicro Introduces A Range of Liquid Cooling Solutions Delivering Superior Efficiency for the Most Demanding Systems in Today's Top Performing Data Centers

New Top Performance CPUs and GPUs Are Pushing the Limit of Traditional Air-Cooled Servers; Liquid Cooling Technology, improving Datacenter PUE and TCO - saving Over 40% on Power Costs

Super Micro Computer, Inc. (Nasdaq: SMCI), a global leader in enterprise computing, storage, networking, and green computing technology, is making available a range of liquid cooling solutions that reduce costs and allow the most demanding applications to run with less jitter and at faster CPU frequencies. Working with customers, Supermicro will design, implement and test the latest liquid cooling technologies at the rack level, ensuring a quick and seamless installation in customers' data centers worldwide. Customers who implement a liquid cooling solution can improve datacenter PUE and TCO by over 40% on power costs.



"Supermicro has established dedicated teams to work with customers and partners to deliver state-of-the-art rack level liquid cooling solutions that enable systems that are used for the most demanding applications to remain operational under heavy computationally loads," said Charles Liang, president, and CEO, Supermicro. "Our most popular servers -- GPU, SuperBlade, BigTwin, and Ultra systems -- are easily outfitted with liquid cooling technology that reduces OPEX while keeping these systems operating at maximum performance levels."

Popular Systems

These selected Supermicro systems, including the latest GPU Systems, SuperBlades, BigTwin, and Ultra systems, are ideal for data centers with demanding applications. Supermicro experts have identified these servers as the best choice for AI, HPC, and related workloads where high-frequency and densely packed CPUs and GPUs are required.

Liquid Cooling Solutions from Supermicro



Twin



Rackmount



GPU



SuperBlade®

Types of Cooling Offered

Supermicro has designed effective cooling solutions from small to large scale by carefully evaluating each case of our customer's specific requirements and limitations, including Direct to Chip (D2C) cooling, Immersion cooling, Rear-door Heat Exchanger (RDHx) cooling, or a combination of these technologies.

Liquid cooling solutions give IT managers the confidence to run Supermicro servers at sustaining maximum performance levels, increasing the ROI of high-end servers.

A range of liquid cooling technologies can be used, depending on the data centers physical infrastructure. D2C cooling can be installed in each server, or entire systems can be immersed in a liquid for maximum heat removal. Supermicro works very closely with customers to determine the best suitable liquid cooling solution. Engineers will design the solution based on the types of systems chosen and the data center infrastructure. All or part of a data center can utilize liquid cooling technologies, optimizing the operating environment.

To learn more about Supermicro liquid cooling solutions, please visit www.supermicro.com/liquidcooling

About Super Micro Computer, Inc.

Supermicro (SMCI), the leading innovator in high-performance, high-efficiency server technology, is a premier provider of advanced Server Building Block Solutions® for Enterprise Data Center, Cloud Computing, Artificial Intelligence, and Edge Computing Systems worldwide. Supermicro is committed to protecting the environment through its "We Keep IT Green®" initiative and provides customers with the most energy-efficient, environmentally-friendly solutions available on the market.

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