



Quanta Server Rack Cooling System

QCT worked with Intel to develop the QCT QoolRack, a rack-level direct-to-chip cooling solution which meets data center needs with impressive cooling power savings per rack over air cooled solutions, ...

A cooling system is disclosed for a server rack holding one or more servers. The cooling system includes a cooling module configured to condition coolant to provide cooling within the server rack.

We take you for a tour of the QCT QoolRack which is the company's integrated liquid cooling solution for high-performance computing

To cool today's hot CPUs, 1U form factors are a challenge, so we need good airflow guides and often heatsink wings to keep CPUs cool. The air-cooled server we took photos of has ...

Connect cold plates from multiple servers and racks to a common condenser mounted outside of the rack room to simplify installation and reduce costs. The PolarRack(TM) system transfers heat from ...

QCT QoolRack liquid cooling solution offers rack-level liquid cooling to support higher power CPU and GPU clusters, enabling data centers to migrate from air-cooled to liquid-cooled without building ...

High-density converged storage systems for various storage architectures and a range of I/O performance requirements. Open up datacenter networks by decoupling bare-metal switch and OS, ...

We had the opportunity to take the QoolRack for a spin and show power savings in a rack due to more efficient liquid cooling versus air cooling. Since it was (much) cheaper to fly me to ...

In 2018, Quanta Cloud Technology (QCT) said that the " Next Major Upgrade for AI and Supercomputing is Liquid Cooling. And since then, QCT has developed its liquid -to-air cooling rack, ...



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