



Panama Liquid-Cooled Switch 200G

Explore the FS N8510-24CD8D, a future-ready 200G data center switch built for high-density, scalable, and lossless networking. This guide covers specifications, module and cable compatibility, ...

With 100% sealed optical pathways and significantly lower power consumption than conventional modules, they help data centers reduce energy and cooling costs.

NADDOD 200G InfiniBand and ethernet liquid/immersion cooling transceivers with the transmission distance of 100m adopt leading hermetic sealing technology, compatible with mainstream cooling ...

The centerpiece of this new Cisco switch is its sophisticated liquid cooling system. This system is engineered to cool up to 80% of the system's power, a substantial improvement over ...

In 2024, NVIDIA released the NVL72/NVL36 solution, which increased the demand for the construction of fully liquid-cooled data centers.

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It is designed for 200G Ethernet (2 x 100GBASE-SR4) applications. The QSFP-DD transceivers integrate eight data lanes in each direction with 25.78Gb/s bandwidth per channel.

First, three different cold plate solutions were explored for thermal performance comparison with CFD simulation analysis.

Take steps now to modernize your facility and thermal management strategies for tomorrow's liquid-cooled switches. Meet with your Cisco team or partner to discuss how to design, ...

200GbE QSFP56 SR4 liquid/immersion cooling transceiver, 3M MPO-12/APC Female Type A plug, 8x106.25GBd data lanes, for short-range MMF data ...

200GbE QSFP56 SR4 liquid/immersion cooling transceiver, 3M MPO-12/APC Female Type A plug, 8x106.25GBd data lanes, for short-range MMF data communication up to 100m, ideal for high-dense ...

Liquid cooling is becoming essential as switch power density escalates. While cold plate solutions offer practical near-term benefits, immersion cooling provides unmatched thermal ...

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