

# 800G Liquid-Cooled Switch from the UK

Based on 9-um, single mode fibers, the 800G transceiver can reach up to 500-meters, supporting large GPU clusters. The plug formfactor is a single-port OSFP (Octal Small Formfactor ...

Discover the new AI Grid solution, 800G PTX12000 routers, and the world's first 100Tbps liquid-cooled switch for Nvidia AI Factories.

Building on its S9827 series 800G switch platform, which already incorporates liquid cooling design and has been validated through large-scale deployments, H3C has refined liquid ...

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, ...

Their liquid-cooled 800G switch is built to fit into an ORv3 rack with blind-mate quick connectors (BMQCs), simplifying deployment in modern data centers. Not every facility can ...

NVIDIA Quantum-X800 InfiniBand switches deliver 800 gigabits per second (Gb/s) throughput, with ultra-low latency and advanced NVIDIA In-Network Computing, which is essential ...

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 SSE-T8164 provides both front to back airflow and back to front options, designed for future addition of Direct Liquid Cooling. This solution utilizes multiple AC and DC Power supply options, and the ...

STORDIS and Edgecore Networks present the groundbreaking AIS800-64O switch at the 2025 OCP EMEA Summit. Powered by the Broadcom Tomahawk 5 ASIC, the AIS800-64O delivers ...



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Web: <https://www.safireschools.co.za>

