



South Asia Inquiry 800G Liquid-Cooled Switch

These transceivers are purpose-built to operate reliably and efficiently within immersion-cooled environments, delivering exceptional thermal performance, power savings, and system-level reliability.

Watch the video to learn how DS5000 delivers consistent, high-performance and low latency, helping you stay ahead of the demands of today's evolving digital landscape.

Analysis shows that AI and machine learning workloads are driving 800G port shipments to record highs in 2025, a trend that will reshape the entire Ethernet switch market over the next five ...

On November 11, 2025, the company announced that its 800G silicon photonics (SiPh) modules have entered mass production, while 1.6T-class versions are ...

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 ...

The liquid cooling technology in the H3C S9827 series switches reverses this logic, transforming it from a limiting factor into a core enabling technology for achieving extreme ...

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 ...

On November 11, 2025, the company announced that its 800G silicon photonics (SiPh) modules have entered mass production, while 1.6T-class versions are under customer validation, reflecting ...

"With our proven experience as the first Taiwanese company to showcase and deliver a high-performance 800G switch featuring Broadcom's Tomahawk 5, Delta is thrilled to continue its ...

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...

Today's rack switches are rapidly approaching their thermal limits with the jump to 400G, 800G, and beyond. The consequences can be bottlenecks, throttling, and increased operating costs. ...



South Asia Inquiry 800G Liquid-Cooled Switch

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

