

# Selection Guide for 800G Air-Cooled Broadcast-Grade Switches



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High-Speed Interconnects: Backend network requires high speed 100G/200G or 800G optics to connect servers and network switches. These high bandwidth connections are essential for handling the data ...



Choose from new price-performance options on merchant silicon in our 400G and 800G switches and routers to reach new benchmarks of performance and functionality.



The Accton AS9817-640 is an 800G high-performance switch platform for modern data center applications. The switch provides line-rate L2 and L3 switching across the 64 x 800 GbE ...



As the core network connecting all computing resources, the cooling capability of switches directly determines the stability and deployment timeline of the entire AI cluster. Traditional ...



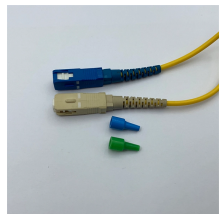
Cisco N9000 Series Switches address the need for high-performance, power-efficient, compact switching in network infrastructures and are designed to support high-density 800G fabrics ...



This manual describes the installation and basic use of the NVIDIA XDR InfiniBand switch systems based on the NVIDIA Quantum™-3 switch ASIC. This manual is intended for IT ...



The SSE-T8196 series presents a diverse range of port speeds and densities, supporting 50G, 100G, 200G, 400G, and 800G, facilitating consistent network architectures that seamlessly scale from ...



The 7060X6-64PE offers OSFP interfaces, supporting industry standard optics and cables allowing for ease of migration to 800G. All ports allow a choice of speeds including 800 GbE, 400 GbE, 200 GbE ...



Discover 800G Ethernet technology and FS 800G AI switches, delivering ultra-high bandwidth, low latency, and lossless performance for AI/ML clusters, HPC, and cloud data centers.



Choosing a 400G/800G Ethernet switch requires more than comparing port speeds. From switching fabric capacity and buffer design to RoCEv2 support and scalable architecture, this ...

## Contact Us

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