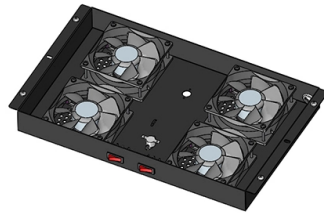


# Nepal Aggregation Switch 800G



## Overview

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 OSFP800 ports, each supporting 2 x 400 GbE, 4 x 200 GbE, or 8 x 100 GbE via breakout cables. Cisco N9364E-SG2 switches are 64-port 800G fixed switches. Artificial-Intelligence and Machine-Learning (AI/ML) applications are being used increasingly in today's data centers, and Cisco N9000 Series Switches have the hardware and software capabilities to provide the right latency. The GWN7830 Series of Layer 3 Aggregation Network Switches offers 3 model options, with up to 24 SFP ports and 12 SFP+ ports, which are ideal for medium-to-large businesses and enterprises that require high-performance networks with maximum capacity and control. For the most demanding environments, the 800G routing and switching platforms provide. Traditional 400G Ethernet is increasingly inadequate for handling massive workloads efficiently. Featuring 6x SFP, 4x 10G SFP+, and 2x Gigabit Ethernet ports, the.



## Article Content

Mar 16, 2026

Aggregation switches and routers

For this reason, we have delivered a data center-influenced standalone OLT architecture paired with non-blocking leaf-spine fabric and aggregation switching.

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800G Solutions

For the most demanding environments, the 800G routing and switching platforms provide flexibility and choice for large scale cloud, AI, leaf and spine, routing

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Supermicro SSE-T8164 800G Ethernet Switch

SSE-T8164 is a high radix Ethernet switch with 64 800G ports that can deliver 51.2 Tbps of switching capacity in a compact 2RU form factor that is optimized for building AI clusters of all sizes.

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Aggregation Network Switches | Grandstream Networks

These aggregation switches support advanced VLAN for flexible traffic segmentation, advanced QoS for prioritizing network traffic, IGMP/MLD Snooping for optimizing

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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

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Managed And Unmanaged Switches Price

An unmanaged Network Switch gives us the per-port collision domain, while managed switch enables us to monitor the statuses of the switch along with the individual switch ports. The managed switch also

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QSFP-DD Price Guide 2026: 400G/800G Costs & TCO Analysis

QSFP-DD price guide with 400G/800G module costs, OEM vs third-party comparison, volume discounts, and 3-year TCO analysis for data center buyers.

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The Rise of 800G Ethernet: FS 800G AI Switches for

Discover 800G Ethernet technology and FS 800G AI switches, delivering ultra-high bandwidth, low latency, and lossless performance for AI/ML

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800G Data Center Switches

The S9321-64E OSFP is an 800G data center switch featuring 64 x 800GE ports, 51.2 Tbps capacity, and advanced traffic management, ideal for AI/ML workloads.

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Cisco N9364E-SG2 Switches Data Sheet

Cisco N9364E-SG2 switches introduce high-density 800G aggregation for the data center fabric. They also offer various lower port speeds and densities, including 400, 200, and 100 Gbps.

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Aggregation – Action Point Nepal

JetStream 24-Port SFP L2+ Managed Switch with 4 10GE SFP+ Slots Aggregation SKU: TL-SG3428XF Compare Selected

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What Is an Aggregation Switch and How to Choose?

An aggregation switch is a network device that consolidates traffic from multiple access switches, wireless access points, or other edge devices and

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Edgecore Networks debuts 800G switch to power AI/ML

The Taiwan-based vendor is out with its new 800G-optimized switch that provides high-performance Ethernet fabrics for AI/ML deployments. The new

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Buy Ubiquiti UniFi Pro Aggregation Switch at Ubuy Nepal

The UniFi Pro Aggregation Switch offers extensive throughput capabilities with 10G SFP+ ports, ensuring seamless data transmission for demanding network environments and enhanced

## Contact Us

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