



# Purchase QSFP-DD industrial switches

Find which switches support QSFP-DD modules. Our 2025 guide covers Cisco, Arista, Juniper and NVIDIA platforms with backward compatibility tips.

QSFP-DD Interconnect System enables faceplate density equal to the current 2x1 QSFP form factor, but with 8-lane ports. In other words, a total of 256 differential pairs with 32 ports delivers double-lane ...

TE offers a broad QSFP-DD portfolio which includes 1x1 to 1x6 cages and SMT connectors. Custom lightpipes, heatsinks are also available. Double the density over QSFP with eight differential pairs ...

Complete QSFP-DD compatibility guide with switch matrix, firmware requirements, and MSA compliance. Verify module compatibility before you buy.

Amphenol QSFP DD Series are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Amphenol QSFP DD Series.

QSFP-DD can enable up to 14.4 Tbps aggregate bandwidth in a single switch slot. QSFP-DD electrical interfaces will employ eight lanes that operate up to 25 Gbps NRZ modulation or 50 Gbps PAM4 ...

Find an authorized reseller, service provider, or support partner to get a quote.

Amphenol's QSFP-DD interconnect system delivers high-speed performance with exceptional signal integrity. With 76 contacts per port, eight high-speed channels, and grounded, low ...

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