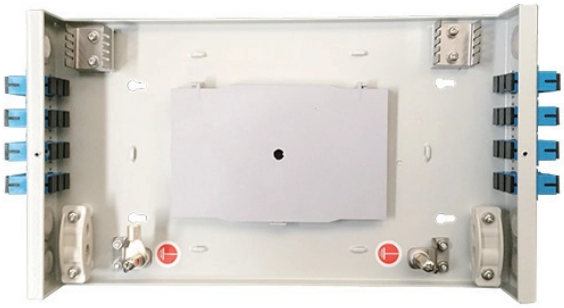
Optics & Photonics

Indzawo Optic Connect

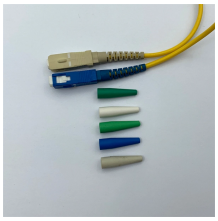
Certified industrial switches QSFP-DD





© 2026 Indzawo Optic Connect - All rights reserved

Certified industrial switches QSFP-DD



What you''ll learn: What MSA certification actually guarantees—and what it does not. Switch compatibility matrices showing which platforms support which modules and firmware. A complete pre ...



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



The compact PowerSwitch Z9664F-ON provides highdensity of either 64 ports of 400GbE in QSFP56-DD form factor or 256 ports of 100GbE in a 2RU design, and can be used as a 10/25/40/50/100/200 ...



The Edgecore DCS520 is a high-performance spine switch for data centers, offering line-rate L2 and L3 switching across 64 x QSFP56-DD ports. It supports various configurations and can be deployed as ...



High-performance 25.6 Tbps, high-density access, aggregation or core switch designed for enterprise data centers, cloud service providers, and telcos. Supports a maximum of 64 400G QSFP-DD® ...

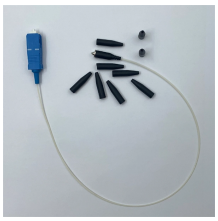
© 2026 Indzawo Optic Connect - All rights reserved



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 ...



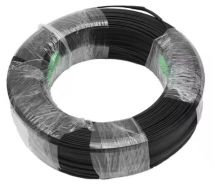
QSFP-DD is a new module and cage/connector system similar to current QSFP, but with an additional row of contacts providing for an eight lane electrical interface. It is being developed by the QSFP-DD ...



To accommodate an increasing spectrum of applications, Arista offers a wide choice of OSFP, QSFP-DD, QSFP, SFP, SFP-DD and DSFP transceivers and cables that comply with industry standards, ...



The 9300 32D and 9300S Switch Series will shutdown a port that may be exceeding the maximum temperature for a transceiver - this is to prevent damage to the transceiver and other components on ...



It provides a QSFP-DD-to-QSFP-DD copper direct-attach solution. QDD-400-CuxM cables are suitable for very short links and offer a cost-effective way to establish a 400-Gigabit link between ...

© 2026 Indzawo Optic Connect - All rights reserved

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: https://www.indzawo.co.za
Email: sales@indzawo.co.za
Phone: +27 71 296 8473
Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

© 2026 Indzawo Optic Connect - All rights reserved