Optics & Photonics

Indzawo Optic Connect

Jordan Optical Amplifier QSFP-DD





© 2026 Indzawo Optic Connect - All rights reserved

Jordan Optical Amplifier QSFP-DD

	July 11, 2019 – QSFP-DD Hardware Specification for QSFP DOUBLE DENSITY 8X PLUGGABLE TRANSCEIVER – Rev 5.0 May 8, 2019 – Common Management Interface Specification – Rev 4.0
	QSFP-DD form factor EDFA is a pluggable dual EDFA product designed for C-band 8 channels DWDM amplification. It is designed to be compatible with QSFP-DD MSA on mechanical and electrical ...
	The QSFP-DD OLS itself is a pluggable module that integrates two variable-gain amplifiers (a pre-amplifier and a booster amplifier) to amplify both the up and down fiber streams.
	With its compact form factor, backward compatibility, and thermal efficiency, QSFP-DD has become the preferred choice for 400G and beyond deployments.
	Learn more about the Cisco QSFP-DD Open Line System (QDD ...

© 2026 Indzawo Optic Connect - All rights reserved



Learn more about the Cisco QSFP-DD Open Line System (QDD OLS), a pluggable optical amplifier module that provides a simple yet powerful open line system solution in a pluggable form ...



This QSFP-DD dual pluggable EDFA booster amplifier offers a optical input range and provides a +20dB nominal gain to a C-Band DWDM link. The dual pluggable EDFA connects to a composite DWDM ...



This QSFP-DD dual pluggable EDFA booster amplifier offers a optical input range and provides a +20dB nominal gain to a C-Band DWDM link. The dual pluggable EDFA connects to a composite DWDM ...



QSFP-DD transceivers are a leading solution in high-speed 200G, 400G, and 800G applications. The differences between QSFP-DD and ...



QSFP-DD supports up to 400 Gb/s in aggregate over an 8 x 50 Gb/s electrical interface. The cage and connector design provides backwards compatibility to QSFP28 modules which can be inserted into a ...

© 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