ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Distribution Network Automation CFP2QSFP28



Overview

Designed for next-generation access/metro applications, the 2xCFP2/QSFP28 Optical Transport Network (OTN) Flex MOTR modules are an ADM-on-a-blade that provides high-density aggregation, grooming, and transport for a flexible range of multi-protocol services. 6T quantum-safe encryption solution on the Waveserver platform was designed with this in mind, supporting QKD system interworking and NIST-certified PQC algorithms. CFP2 and QSFP+/QSFP28/QSFP56/QSFPDD transceivers. CFP2 stands for C Form-factor Pluggable 2, and QSFP stands for Quad Small Form-factor Pluggable. Those technologies can support up to 400 Gbps. The CVR-QSFP-SFP10G adapter converter module provides conversion from. This article explores the differences between CFP/CFP2/CFP4 and QSFP28 100G optical modules and provides insights into choosing the right 100G modules for your network. Compact and space-efficient, enabling high-density port configurations. Advantages: Low power. nsceiver in a host having an CFP2 interface.



© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Article Content

10G/40G/100G Converter Transceiver Modules Data Sheet | FS

CVR-CFP2-QSFP28 The CVR-CFP2-QSFP28 adapter converter module provides conversion from CFP2 to QSFP28 form factors. This module is compliant with IEEE802.3bm and

DATASHEET 5.0 TECHNICAL DATA CVR-CFP2-QSFP28

P28 CFP2 to QSFP28 converter module OVERVIEW The CVR-CFP2-QSFP28 provides the ability to use a QSFP28 tr. nsceiver in a host having an CFP2 interface. This enables usage of the same form

Ciena 2xCFP2/QSFP28 OTN Flex MOTR Modules Data Sheet

Platform Designed for next-generation access/metro applications, the 2xCFP2/QSFP28 Optical Transport Network (OTN) Flex MOTR modules are an ADM-on-a-blade that provides high-density

Contact Us

Continue your research online:

Website: https://zithatech.co.za
Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved