

## ASEAN Ten Countries Overseas Warehouse AOC Active Optical Cable 100G



### Overview

Our 100G QSFP28 Active Optical Cable delivers high-bandwidth connectivity for demanding data center and cloud applications. 2 Gbps with lengths from 1m to 100m over OM4 multimode fiber, this AOC features integrated DDM/DOM for real-time. 100% OEM Compatible, 100GBase, QSFP28 to QSFP28 AOC (Active Optical Cable) Specifications Form Factor: QSFP28 Active Optical Cable (AOC) Data Rate: Up to 103. 12 Gb/s Connector A: QSFP28 Connector B: QSFP28 Wavelength: 850 nm Cable Type: Aqua. 5G/10G/8G/4G/2G fiber channel, PCIe and SAS. With 4 full-duplex, independent data transmission and receiving channels, OptoSpan 100G.

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This product is a high data rate parallel active optical cable (AOC), to overcome the bandwidth limitation of traditional copper cable. The AOC offers 4 independent data transmission channels and 4 data ...



With 4 full-duplex, independent data transmission and receiving channels, OptoSpan 100G AOC Cables achieve an aggregate data rate of 101.6 Gbps over 100 meters transmission. The cables are ...



By offering a cost-efficient alternative to discrete optical transceivers and patch cables, these AOCs are ideal for establishing 100Gbps connections within racks and adjacent racks. Active optical cables ...



The 100G QSFP28 AOC cables provide an ideal alternative solution to QSFP28 DAC (direct attach copper cables) and QSFP28 transceivers of short reach while providing improved signal integrity, ...



Pivotal Optics' Active Optical Cables (AOCs) are fully integrated, plug-and-play fiber assemblies designed for short- to medium-range high-speed data links—without the need for separate transceivers.



Our active optical cable assembly portfolio provides greater cable flexibility and longer reach, as compared to both traditional passive copper solutions and emerging active copper (ACC/AEC) ...



100G Active Optical Cables (AOC) with hot-pluggable QSFP28 or DSFP built-in digital diagnostic functions for 100 Gigabit Ethernet and InfiniBand EDR.



Fully tested for optical compliance and system compatibility and backed by our industry-leading Limited Lifetime Warranty - Tier 1 Optical Contract Manufacturers - the same manufacturers used by OEMs.



10Gtek® AOC is SFP+ MSA compliance, low power consumption and lightweight, which can be used as an alternative solution to SFP+ passive and active copper cables, while providing improved signal ...

## Contact Us

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

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