

Distributor s 10G Active Optical Device



Overview

Our 10G SFP+ Active Optical Cable delivers lightweight, flexible connectivity for data center and enterprise applications. Supporting multi-rate operation from 1. COMPLIANT WITH 10G ETHERNET AND CPRI Amphenol's 10G SFP+ optical modules include SFP+ AOC. They are compliant with SFP+ MSA, SFF-8431 and SFF-8472, and are mainly used in Telecom, Wireless, InfiniBand, and Fiber Channel. The transceiver is RoHS compliant. BlueOptics offers premium 10G Active Optical Cables (AOC) and Direct Attach Copper (DAC) cables specifically designed for SFP+ form factors. 52 Gbps with lengths from 1m to 100m over OM2 multimode fiber, this AOC features integrated DDM/DOM for real-time monitoring. 10Gtek's automatic assembly line, assures the consistency of manufacture under the process of laser cutting, aluminum shielding stripping, isolator stripping, automatic reshaping, automatic soldering and ultraviolet ray curing. Each DAC cables take the TDR & VNA measurement, guaranteeing passing. 10G LR SFP+ optical transceiver module, support 10Gb/s and up to 10km transmission, It works in high-speed IDC connection solutions, 5G network front-haul solution, network switch, PTN, OTN, SONET OC-192 / SDH, 10G Fibre Channel and so on. 3Gb/s bit rates Hot-Pluggable.



Article Content

Feb 03, 2026

10m(32.8ft) 10G SFP+ Active Optical Cable

Check FS Compatible 10G SFP+ Active Optical Cable data sheet (10-meter, AOC, SFP+ to SFP+) and price list on FS , buy it now!

Sep 21, 2025

3m Generic 10G Active Optical Cable, SFP+ AOC Fibre Cable

Check Generic compatible 10G Active Optical Cable data sheet (AOC Cable, SFP+ to SFP+, 3-metres) and price list on FS , Lifetime Warranty, buy it now!

Aug 10, 2025

10g Active Optic Cable Explained: Key Specifications, Features, and ...

An Active Optical Cable (AOC) is a high-speed interconnect solution that integrates optical fibers and active electronics within a single cable assembly. 10G AOCs are widely used in data

Dec 17, 2025

10G-AOC-SFP-1

Our 10G SFP+ Active Optical Cable delivers lightweight, flexible connectivity for data center and enterprise applications. Supporting multi-rate operation from 1.0625 to 10.52 Gbps with lengths from

Jan 13, 2026

3m 10G SFP+ Active Optical Cable

Check FS Compatible 10G SFP+ Active Optical Cable data sheet (3-meter, AOC, SFP+ to SFP+) and price list on FS , buy it now!

Oct 16, 2025

HW SFP-10G-AOC10M 10G SFP+ Active Optical Cable

The HW SFP-10G-AOC10M Compatible SFP+ Active Optical Cables are direct-attach fiber assemblies with SFP+ connectors and operate over Multi-Mode Fiber (MMF). This AOC is compliant with SFF

Dec 18, 2025

10G SFP+ AOC Manufacturers

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

Oct 25, 2025

3m (10ft) Intel Compatible 10G SFP+ Active Optical Cable

Intel Compatible 10G SFP+ AOC (3-meter, SFP+ to SFP+) The Intel Compatible SFP+ Active Optical Cables are direct-attach fiber assemblies with SFP+ connectors and operate over Multi-Mode Fiber

May 15, 2026

10G SFP+ Active Optical Cables | AscentOptics

10G SFP+ AOC (Active Optical Cables) is designed for 10Gb Ethernet (10GbE) short distance connections. It is assembled from 2 fixed SFP+ modules heads and OM2/OM3 optical fibers.

Dec 04, 2025

SFP-10G-20AOC: SFP+ 10G Active Optical Direct Attach

Discover the SFP-10G-20AOC a 20m active optical DAC for 10G connections. Reliable and flexible - shop now for data center setups!

Mar 11, 2026

10Gtek Active Optical Cable (AOC)

10Gtek's Active Optical cables (AOC) offer a flexible way to connect within racks and across adjacent racks. AOCs are much thinner and lighter than copper cables,

Jun 03, 2026

10G SFP+ Active Optical Cable - AVPro Global

Used for connecting MXNet 10G TCVRs and 10G CBOX to 10G Network switches, as well as stacking MXNet 1G SW24/48 network switches. These SFP+ Active Optical Cables are direct-attach fiber

Feb 10, 2026

10G SFP Active Optical Cable-JPT Laser

JPT offers high-performance active optical cables and direct attach cables with high bandwidth, low latency, and strong compatibility. Perfect for data centers, cloud computing, and high-speed

Jun 08, 2026

10G SFP+ Active Optical Cable

SFPwire 10G Ethernet SFP+ Active Optical Cable Product Detail Finisar's SFPwire (R) AOC is a family of next-generation active optical cables specifically for use

Oct 12, 2025

HW SFP-10G-AOC1M 10G SFP+ Active Optical Cable

HW SFP-10G-AOC1M Compatible 10G SFP+ AOC (1-meter, SFP+ to SFP+) The HW SFP-10G-AOC1M Compatible SFP+ Active Optical Cables are direct-attach

Apr 15, 2026

AOC, DAC, Fiber Optic Transceivers | One-Stop Shop

Fiber Optical Cable OM3 Duplex OM5 Duplex OS2 Simplex MPO-MPO Extension QSA (40G/100G) SFP+/QSFP Extension Loopback SFP+/SFP28 Loopback Fiber

Apr 04, 2026

10G Active Optical Cable SFP

10G Active Optical Cable SFP • Up to 10.5 Gb/s bi-directional data links • Compliant with IEEE 802.3ae • Compliant with SFF-8431

Mar 03, 2026

Understanding 10G-PON, XGS-PON, GPON, and 10G

Explore 10G-PON, XGS-PON, GPON, and 10G-EPON technologies in passive optical networks. Discover how these next-generation solutions

Nov 26, 2025

10G Direct Attach Cables & Active Optical Cables

BlueOptics 10G SFP+ AOC and DAC cables provide a powerful and reliable solution for your network requirements. With their high bandwidth, easy installation, and versatile applications, they are the

Jul 15, 2025

10G SFP+ Active Optical Cables | Optical Interconnect

Amphenol's 10G SFP+ optical modules include SFP+ AOC. They are compliant with SFP+ MSA, SFF-8431 and SFF-8472, and are mainly used in

Nov 11, 2025

10G Optical Transceiver, 10G SFP+ Transceiver

10G CWDM 80KM SFP+ optical transceiver module, support 10Gb/s and up to 80 km transmission. It works in high-speed IDC connection solutions, 5G network front

Nov 24, 2025

HW SFP-10G-AOC3M Active Optical Cable | FS

Check HW SFP-10G-AOC3M compatible Active Optical Cable data sheet (3-meter, AOC, SFP+ to SFP+) and price list on FS , buy it now!

Jul 07, 2025

Ortronics LN-SFP10G-AOC-30M MSA Compatible 10G SFP Active

1m MSA SFP10G-AOC-1M Compatible 10GBase-AOC SFP+ to SFP+ (MMF, 850nm, LSZH) Active Optical Cable. 98% On-Time Delivery Rate: Extensive inventory guarantees same day shipping. Full

Apr 12, 2026

10G SFP+ Cable and Transceiver Modules Data Sheet | FS

Product overview The FS® 10GBASE Quad Small Form-Factor Pluggable (SFP+) portfolio offers customers a wide variety of high-density and low-power 10 Gigabit Ethernet connectivity options for

Contact Us

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