# Lebanese imported DAC high-speed cable SFP



## Overview

Optical Transceiver Products | OptiLink LebanonCompatible optical transceivers, DAC, and AOC cables for enterprise networks, data centers, ISP infrastructu.

## Key Takeaways

High-speed DAC (Direct Attach Copper) SFP/SFP+ cables are widely available in Lebanon for short-distance, low-latency network connections, compatible with Cisco, MikroTik, Ubiquiti, and other enterprise equipment. OverviewDAC cables are passive or active copper cables that connect SFP/SFP+ ports directly between devices such as switches, servers, and storage units. They are ideal for intra-rack or adjacent-rack connections due to their low latency, low power consumption, and cost-effectiveness compared to optical SFP modules.

Typical speeds range from 1G to 10G for SFP/SFP+, with higher-speed options available in QSFP+ and QSFP28 form factors.

## Specifications and Compatibility



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Form Factors: SFP, SFP+, SFP28, QSFP+, QSFP28Speeds: 1G, 10G, 25G, 40G, 100GCable Types: Passive DAC (short-range, up to 7 meters), Active DAC (longer reach, up to 10 meters)Connectors: SFP+ to SFP+, QSFP+ to QSFP+Standards Supported: IEEE 802. 3, 8G Fibre Channel, 10G Ethernet, InfiniBand, FCoE Compatibility: Cisco, Meraki, Ubiquiti UniFi, MikroTik, Intel, Fortinet, Netgear, D-Link, Supermicro, TP-Link, Quanta, Solarflare, PaloAlto, F5 Local Availability in LebanonOptiLink Lebanon: Offers a wide range of SFP/SFP+, QSFP+, DAC, and AOC cables, tested for plug-and-play compatibility with Cisco, Arista, Juniper, Huawei, and MikroTik.

They provide local stock and fast delivery across Lebanon. HI-GAIN: Stocks 1G to 100G SFP/SFP+ DAC cables in Beirut, compatible with MikroTik and Ubiquiti equipment. They also provide guidance on matching cable length to link distance.

C-FLINK: Supplies high-speed DAC and AOC cables for data centers, cloud computing, and storage networks, supporting up to 10Gbps SFP+ and 200Gbps QSFP+ AOC. Desertcart Lebanon: Offers imported DAC cables like the ipolex10G SFP+ Twinax Cable, passive, 0. 25m–7m, compatible with Cisco, Meraki, Ubiquiti, MikroTik, TP-Link, and more, with free shipping and warranty.

### Recommendations

### Use DA

C cables for short-range connections within racks or between adjacent racks to reduce latency and power usage. Choose cable length carefully to avoid signal degradation; passive DACs are typically limited to 7 meters. Verify vendor compatibility with your network equipment; most Lebanese suppliers test and certify their DAC cables for Cisco, MikroTik, Ubiquiti, and other major brands.

For longer distances or inter-building links, consider active DAC or AOC optical cables. These options ensure high-speed, reliable, and cost-effective connectivity for enterprise networks, data centers, and ISP infrastructure in Lebanon.

## Article Content

Optical Transceiver Products | OptiLink Lebanon

Compatible optical transceivers, DAC, and AOC cables for enterprise networks, data centers, ISP infrastructure, and FTTH deployments across Lebanon and the Middle East.

OptiLink — Optical Transceivers & Fiber Optic Equipment | Lebanon

Lebanon''s premier supplier of SFP, SFP+, QSFP28, GPON, and fiber optic equipment. Compatible with Cisco, Huawei, MikroTik. Serving ISPs, data centers, and enterprises across Lebanon and the

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AXON DAC SFP+ to SFP+ 10G 1 meter | High-Speed Direct Attach

This AXON DAC SFP+ to SFP+ 10G 1 meter | High-Speed Direct Attach Copper Cable, Plug-and-Play, - Available at Technodel Lebanon with warranty.

Syrotech SFP+ 10G CABLE 3M — $30 | HI-GAIN Lebanon

Syrotech SFP+ 10G Cable 3M is a 3-meter direct-attach copper (DAC) cable for short-distance 10G connectivity between SFP+ ports. Reduces cost and power consumption compared to SFP+

10gtek Sfp Dac Twinax Cable 10gbase Cu Passive Direct Attach ...

Shop 10gtek Sfp Dac Twinax Cable 10gbase Cu Passive Direct Attach at best prices at Desertcart LEBANON. FREE Delivery Across LEBANON. EASY Returns & Exchange.

SFP & SFP+ Modules — Buy 1G/10G/40G/100G in Lebanon | HI-GAIN

All SFP modules at HI-GAIN are tested for compatibility with MikroTik and Ubiquiti equipment. We carry both LC and SC connector variants to match your existing fiber infrastructure.

10gtek 10gb S Sfp Dac Cable 1m 10gbase Cu Passive | Desertcart

Compatible with a variety of brands including Cisco and Ubiquiti, it supports data rates of up to 10Gb/s, making it ideal for network attached storage and high-performance computing. With a 5-year

D-Link SFP+ Direct Attach Cable 3m | DEM-CB300S

The D-Link DEM-CB300S is a 3-meter passive Direct Attach Copper (DAC) cable designed for high-speed interconnects in data centers and enterprise networks. It features SFP+ connectors on both

SFP+/SFP28 DAC Twinax Cable Factory

SFP+ Copper Twinax cables are suitable for very short distances and offer a highly cost-effective way to connect within racks and across adjacent racks. SFP+ DAC cable which replaces two optical

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Shop ipolex10G SFP+ Twinax Cable, SFP Patch Cable, Direct Attach Copper (DAC) Passive Cable,for Cisco SFP-H10GB-CU0.5M,Meraki,Ubiquiti UniFi UC-DAC-SFP+,TP-Link TL-SM5220-0.5M,Mikrotik

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10Gtek 10G SFP+ DAC Cable

Buy 10Gtek 10G SFP+ DAC Cable - 10GBASE-CU Passive Direct Attach Copper Twinax SFP Cable for Cisco SFP-H10GB-CU1M, Ubiquiti, D-Link, Supermicro, Netgear, Mikrotik, ZTE Devices, 1m online

DAC-SFP-plus_SFP-plus

The Direct Attached Copper Cable (DAC) SFP+ cable assemblies are high-performance, cost effective I/O solutions for 10Gb Ethernet and 10G Fibre Channel applications. SFP+ copper modules allow

High-Speed Networking Interconnects: Choosing the SFP or QSFP

3. Achieve a Low Latency Any network that has intricate cable setups can experience major latency delays because of the multitude of different connections that data must go through. When designing

DAC & AOC Cables — Direct Attach & Active Optical Cables | OptiLink Lebanon

Direct Attach Copper (DAC) and Active Optical Cables (AOC) for 10G to 400G data center connections. Breakout cables available. Cisco, Arista & Juniper compatible. OptiLink — Lebanon & Middle East.

SFP & SFP+ Modules — Buy 1G/10G/40G/100G in Lebanon

Check SFP module availability or browse MikroTik networking equipment and Ubiquiti products in Lebanon. DAC Cables for Short-Reach Links For 40G connections between QSFP+

Wholesale 10G DAC Cable | High-Speed SFP+Direct Attach Cable

Wholesale 10G DAC Cable with SFP+ direct attach design, delivering high-speed, low-latency connections for data centers, servers, and switches.

SFP+ DAC Explained: Passive vs Active, Lengths, and Buying Guide

Learn everything about SFP+ Direct Attach Copper cables. Understand passive vs active, cable lengths, AWG choices, compatibility, and installation practices.

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