



ZTP Thermal & Power

Iranian Liquid-Cooled Switch QSFP28

STAINLESS STEEL WIRE MESH

Long-lasting and durable

Comprehensive specifications

Customized non-standard products





Iranian Liquid-Cooled Switch QSFP28

100G QSFP28 Immersion Liquid Cooling AOC 5-Meter , AscentOptics

100G QSFP28 Immersion Liquid Cooling AOC is a 100G SR4 transceiver with 4 lanes, 850nm wavelength, supporting 70m OM3 and 100m OM4 fiber - AscentOptics.

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Liquid Cooling 100G SR4QSFP28Optical Transceiver 100

Block Diagram Figure 2. Module Block Diagram The 100G QSFP28 SR4 is a parallel transceiver with the key technique of VCSEL and PIN array package, and can be contacted through I2C system.

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100G QSFP28 Immersion Liquid Cooling AOC 10-Meter

100G QSFP28 Immersion Liquid Cooling AOC is a 100G SR4 transceiver with 4 lanes, 850nm wavelength, supporting 70m OM3 and 100m OM4 fiber -

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100Gb/s QSFP28 Transceivers , Optical Interconnect

Amphenol's 100G QSFP28 optical modules include SR4, AOC, AOC break out, CWDM4, LR4, ER4 Lite, ER4 and ZR4 series, which adopt LC or MPO

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100G Coherent QSFP28 C-band Tunable 80km DCO Transceiver

The 100G ZR QSFP28 DCO transceiver supports 100G transmission over distances up to 120km (dispersion limited, optionally extendable to 300km) for edge network applications. On the host side,



100G EDR QSFP28 active optical cable for liquid cooling

The 10Gtek EDR QSFP28 active optical cable (AOC-Q4Q4-xxx-B) is designed for use in 100-Gigabit Ethernet links up to 100m over Multi-Mode Fiber (MMF)

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QSFP28 , Loopback Module , Switch , QCT.io

QSFP28 100G, 4-channel parallel passive lookback module is for storages, servers, and switches QSFP28 port testing. The electrical loopback provides a cost effective method for QSFP28 port

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100G QSFP28 850nm Immersion Liquid Cooling Module ,



AscentOptics

100G QSFP28 Immersion Liquid Cooling module is a high performance module for short-reach and interconnect in liquid immersion environment - AscentOptics.

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Immersion Liquid Cooling 100G QSFP28 3m AOC Cable , FiberMall

FiberMall QSFP28-100GAOC-C3M 100G QSFP28 to QSFP28 is a high-performance, cost-effective AOC Cable optimized for 10GBASE and FC, and transmission distance up to 100m.

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100G QSFP28 Immersion Liquid Cooling AOC 30-Meter , AscentOptics

100G QSFP28 Immersion Liquid Cooling AOC is a 100G SR4 transceiver with 4 lanes, 850nm wavelength, supporting 70m OM3 and 100m OM4 fiber - AscentOptics.



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High-Performance Managed Switch with 4x 100G QSFP28 and 6 X

Discover the high-performance managed switch with 4x 100G QSFP28 and 6 x 100GbE ports for the best networking solutions. Ideal for demanding network environments.

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What is Liquid Cooled Switch?

A liquid cooled switch is an advanced networking device designed for data centers, utilizing liquid-based cooling systems to dissipate heat more

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FEATURES

General Description Immersion Cooling completes the immersion of electronic components in a dielectric liquid. All the heat generated by the IT is captured in the liquid. Suitable dielectric liquids

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100G QSFP28 Immersible Cooling Extender

FIBERSTAMP's 100G QSFP28 immersion cooling extender, plays a vital role in this liquid immersion solution. It allows standard QSFP transceivers/AOCs to function

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QSFP28 Cable Module , Automated Testing Tools

The QSFP28 Cable Module is an automated solution for hot-swap testing and fault injection on QSFP28 cables. Automation provides easier, faster and more

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QSFP28 Transceiver: Complete 100G Connectivity Guide (2026)

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment. Learn how to choose, deploy, and troubleshoot 100G QSFP28 optics.

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100G QSFP28 Immersible Cooling DAC

FIBERSTAMP's 100G QSFP28 Immersion Cooling DAC designed for reliable use in liquid immersion environments. It's constructed with hot melt glue, forming a protective layer to safeguard the copper

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100G QSFP28 immersion cooling extender



Liquid cooling technologies removes the heat more efficiently with dielectric fluids that have high heat capacity to improve the efficiency of energy in datacenter.

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100g-qsfp28-sr4-immersion-optical-transceiver , FIBERSTAMP

Multi-Mode Fiber (MMF) especially for liquid immersion environment. It is compliant with the QSFP28 MSA and IEEE 802.3bm 100GBASE-SR4 and CAUI-4. Digital diagnostics functions are available via

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100G QSFP28 Immersion Liquid Cooling AOC 100-Meter , AscentOptics

100G QSFP28 Immersion Liquid Cooling AOC is a 100G SR4 transceiver with 4 lanes, 850nm wavelength, supporting 70m OM3 and 100m OM4 fiber - AscentOptics.

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QSFP28/QSFP+ 100G/400G LOOPBACK MODULE

characteristic simulate the real-world cabling for 40G/100G Ethernet/InfiniBand/FC. The built-in surge current mitigation technology mitigates the DUT risks from being damaged. The broad operating

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100g-qsfp28-immersion cooling extender, GIGALIGHT

Immersion cooling extender can also play an important role in liquid immersion solution, existing normal QSFP form transceiver/AOC can be adapted for immersion indirectly. Figure 2. QSFP28 immersion

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Immersible 100G QSFP28 SR4



Description The Gigalight 100G QSFP28 SR4 (GL-Q101-SR4-Mxx) is designed for use in 100-Gigabit Ethernet links up to 100m over Multi-Mode Fiber (MMF) especially for liquid immersion environment.

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100G QSFP28 Immersion Liquid Cooling AOC 50-Meter , AscentOptics

100G QSFP28 Immersion Liquid Cooling AOC is a 100G SR4 transceiver with 4 lanes, 850nm wavelength, supporting 70m OM3 and 100m OM4 fiber - AscentOptics.

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Support

Product models The H3C S6850-56HF-CP cold-plate liquid-cooled Ethernet switch is a high-density, intelligent 25G access switch developed by H3C for cloud data centers and cloud computing

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Immersion Liquid-Cooling Optical Extender Solutions

Overview As a leader in optical interconnect technology, GIGALIGHT has successfully developed a comprehensive liquid-cooled interconnect product line, including immersed liquid-cooled

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Everything You Need to Know About QSFP28 Ports: Features,

Learn about QSFP28 ports: features, cable options (DAC, AOC, SMF, MMF), interoperability with SFP, and use cases in data centers, AI/HPC and enterprises.

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interoperability with SFP, and use cases in data centers, AI/HPC and

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Immersion Liquid Cooling Optics - GIGALIGHT

GIGALIGHT provides 10G to 800G immersion liquid cooling direct attach cable (DAC) products for immersion liquid-cooled data centers, supporting various package types such as SFP+, SFP28,

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100G QSFP28 Cable and Transceiver Modules Data Sheet , FS

QSFP28-100G-LR4-I supports 100GBase Ethernet rate within an industrial temperature range. The QSFP-ER4L-100G supports link lengths of up to 40km over a standard pair of G.652 single-mode

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<https://www.zeldaterblanchephotography.co.za>