

# **Cambodia RoHS compliant liquid-cooled switch QSFP**





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### The QSFP+ connector, cage and cable assemblies (copper and

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The optical QSFP+ MTP+ pluggable cable assemblies and loopbacks meet the QSFP+ interfacespecification. QSFP+ cable assemblies provide improved fiber management in the chassis.

### Air-cooled Q-switches

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3. Air-cooled Q-switch QS080-2G-3D1  $\approx$  DPSS systems, polarisation insensitive  $\approx$  Miniature size, conduction-cooled  $\approx$  1.0mm active aperture We present



## **Electroswitch Electronic Products , ROHS**

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By revised design, Electroswitch only uses RoHS-compliant materials and processes in the manufacture of our switch products. Our raw material and component supply chain support our RoHS commitment

## **Immersion Liquid Cooling Optics - GIGALIGHT**

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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,

## **Liquid Cooling Systems , Reliable Quick Disconnects**

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Discover efficient liquid cooling systems and reliable quick disconnect connectors for data centers, EVs, and ESS applications.



## **Sector Brief Cambodia: Handicrafts**

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Introduction Cambodia's first Electrical and Electronic Equipment (EEE) company was established in 2005 to manufacture construction wires, power cables, aluminium overhead wires and telecommu

## **QSFP-DD CONNECTORS & CABLE ASSEMBLIES PRODUCT**

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Our QSFP-DD cages feature a proprietary heat sink design, making them the only solution to work in 15-18W applications at a low cost - providing superior thermal and signal integrity performance.

## **Huawei's light storage liquid-cooled super charging**



## station lands on

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Huawei's intelligent charging network has already partnered with customers and associates to deploy over 30,000 fully liquid-cooled supercharging piles across more than 200 cities in 31 provinces,

## QSFP-DD Connectors, Cages and Cable Assemblies

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QSFP-DD provides high-performance computing capability. The QSFP interconnects density is doubled with electrical interface, providing superior thermal and signal

## Liquid Group Unveils roamQR: SGQR+ Initiative to Support

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Liquid Group has announced roamQR, the next phase of SGQR+, an innovative QR payment switch solution designed to enhance interoperability among local and international e-wallets, mobile



## **100G QSFP28 850nm Immersion Liquid Cooling Module , AscentOptics**

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

## **Exploring the Future of AI Networking: Liquid-Cooled Switches on the**

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Proactively manage risk: Advanced leak detection, corrosion prevention technologies, and comprehensive monitoring capabilities are being engineered directly into liquid-cooled switch



## 400G QSFP112 SR4 Liquid Immersion Cooling Optical Transceiver

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JTOPTICS® Liquid-Immersion-Cooled 400G QSFP112 SR4 Active Optical Cable (AOC) is purpose-built for next-generation immersion-cooled data centers and high-performance computing environments,

## RoHS Product Categories & Exemptions

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**RoHS-Exempted Product Categories** The following product categories are currently exempted from RoHS compliance. Of note is that these exemptions are largely application or industry dependent:

## NEXT-GEN DATA CENTER INFRASTRUCTURE RAISES THERMAL

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SFP-DD cage can receive two optical or electrical cable assemblies. An array of high-



speed, high-density solutions revolving around various small form-factor pluggable modules, such as SFP, SFP+,

## **ROHS Certification in Cambodia, Consultants in Phnom Penh, Angkor**

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ROHS Consultants in Cambodia led by experienced trainers for providing ROHS certification in Cambodia, Phnom Penh, Battambang, Angkor

## **800G QSFP-DD immersion cooling extender**

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In addition, this product can provide I2C read/write, also can show the status indicators with LED for low speed electrical hardware pins. When insertion and



## QSFP28 Extender

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However, the performance of fiber lens degrades in liquids, which means that the I/O link can't support the deployment of transceivers and active optical cables.

## Optical Transceivers , Fiber Optic Transceivers , Form

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Optical Transceivers From 10G to 1.6T, Amphenol's optical transceivers deliver scalable, high-performance solutions across all major form

## Critical Liquid Cooling Considerations in Electronics Technical Guide

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By Elizabeth Langer Design Engineer, Liquid Cooling of Electronics Colder Products Company As data centers and high performance computing continue to drive demand for higher densities and



## **2026 RoHS, REACH, WEEE, Battery Compliance, Hazmat**

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RoHSGuide is the authoritative resource on RoHS, REACH, WEEE, Battery, and hazardous process materials. RoHSGuide explains how compliance, materials risk, and supplier assurance shape

## **DynamiX QSATM QSFP+ to SFP+ Adapter**

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MAM1Q00A-QSA Mellanox DynamiX QSATM, QSFP+ to SFP+ adapter, enables a smooth cost-effective connection between a single lane transceiver/cable and a quad lane port. The QSA



## **OCP-Compliant Liquid Cooling Quick Disconnects:**

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OCP-compliant liquid cooling quick disconnects are essential for optimizing the operational efficiency of any data center. For the latest in cooling

## **RoHS Directive Explained: Compliance for Electronics and**

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Navigate RoHS compliance for electronics. Understand restricted substances, global reach, and how due diligence ensures safety, market access & sustainable supply chains.

## **QSFP-DD Connectors, Cages and Cable Assemblies**

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QSFP-DD cages are fully backwards compatible, providing an upgrade path from existing QSFP solutions - allowing an economical path to upgrade to 112G



## **Immersion Cooling Solution**

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Immersion cooling system basically consists in completely submerging a server into a dielectric liquid. This type of liquid does not conduct electricity; therefore, it is

## **Immersion-Cooled 800G QSFP-DD SR8 Optical**

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JTOPTICS® Immersion-Cooled 800G QSFP-DD SR8 Active Optical Cable (AOC) is an advanced high-bandwidth optical interconnect solution engineered specifically

## **QSFP-DD CONNECTORS & CABLE ASSEMBLIES PRODUCT**

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QSFP-DD 2x1 cages and connectors' stacked configuration allows for more height from the host board to allow for a more unified airflow and larger ASIC heat sink products.

## Contact Us

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For datasheets, pricing, or custom optical networking solutions, please visit:  
<https://www.entrenamientointeligente.es>