

## Liquid-cooled switch PAM4



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Amphenol's Rugged 256 Channel Ethernet Switch Box is liquid cooled and configurable for system connectivity, speeds, port types, and interoperation with various high-speed media converters and ...



800G switches have made significant leaps forward in data networking by leveraging 112G and 224G PAM4 SerDes technology. The 112G PAM4 SerDes is designed to transmit data at 112 gigabits per ...



Amphenol's Rugged 156-Channel 50G/400G PAM-4 Ethernet Switch Box is conduction cooled and configurable for system connectivity, speeds, port types, and interoperation with various high-speed ...



The 1.6T OSFP 2xFR4 module adopts a dual FR4 architecture (2xFR4), providing 8 optical channels in total, with each port carrying 4x200G-PAM4 lanes. Optical signals are transmitted using CWDM4 ...



It is the ideal solution for supercomputing and HPC industries, seamlessly integrating into computing and storage infrastructure to ensure efficient high-performance interconnectivity. The flat-top (OSFP) ...



“Delta is driving next-generation AI networking with its 1.6T Ethernet switch portfolio, offering both air-cooled and liquid-cooled platforms to meet diverse data center deployment needs.



A flat-top version offered for liquid-cooled and DGX H100 Cedar7 systems links. The transceiver combinations guarantee optimal operation in NVIDIA end-to-end systems and customer ...



The parallel single mode, short reach 8-channel (2xDR4/DR8), uses 200G-PAM4 modulation and has a maximum fiber reach of 500-meters using 8 single mode fibers. It is qualified for use in InfiniBand ...



To manage heat dissipation and maintain system stability, system designers look to liquid cooling and heat sinks as effective solutions. Molex provides the advanced Ethernet switch components that ...



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## Contact Us

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