

# American Air-Cooled Switch SFP



## Overview

The device equips 8 x 10/100/1000BASE-T (X) RJ-45 ports and 4 x 1000 BASE-X SFP ports. With its high performance, it provides network redundancy self-recovery mechanisms is less than 20ms on full load that enables the user to build a reliable network through a redundant ring. Amphenol Aerospace's extensive line of high-speed, ruggedized ethernet switches is built to guarantee mission-critical connections between computer systems and other devices and ensure that sensitive information remains safe and essential networks remain online, even when operating in the harshest. Many companies claim to be "Made in USA" but they are merely assembled domestically. American Fibertek provides superior fiber solutions for security applications manufactured in America by American citizens – meeting all BAA compliance requirements and standards. AFI also offers a full array of. Like, thermally cool, not merely groovy. ☐☐ I know they'll all run hot compared to fiber, but there's hot and then there's ☐☐☐☐☐☐ HOT ☐☐☐☐☐☐. 32 OSFP Ports, Can Use Breakout for 64x 400GbE or 128x 200GbE 25. 6 Tb/s Aggregate Switch Throughput, More Than 66. 5 Billion Packets per Second 1+1 Hot-swappable Power Supplies, 6+1 Hot-swappable Fans Support SHARPV3, Adaptive

Routing, Congestion Control and QoS, Self-healing Networking Support Fat. Amphenol's SFP product family supports applications for up to 6 Gbps per channel. The connector accepts multiple transceivers per INF-8074i and combines, transmits, and receives functions in a low cost, compact format. The assemblies are designed to maximize valuable space on the PCB. The cages. The AMG SFP-100M series are industrial 100Mb Ethernet SFP's offering support for multiple cable types including copper (CAT5 or higher) as well as Multimode or Singlemode optical fibre.

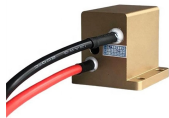
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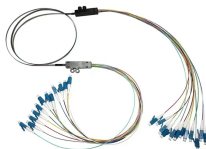
The 3U 56 Channel and 25Gbps VPX conduction and air-cooled Ethernet switch is an addition to our 10G technology in 3U and 6U configurations. The switch is configurable for system connectivity, ...



Featuring multi-mode fiber optic ports, each supporting up to 25G Ethernet, this switch undergoes rigorous testing at Amphenol's state-of-the-art communications testing center.



The SFP interconnect system consists of a 20-position hot swappable I/O connector enclosed in a metal cage mounted to a host PCB. It is designed to support Gigabit Ethernet and ...



The AMG SFP-100M series are industrial 100Mb Ethernet SFP's offering support for multiple cable types including copper (CAT5 or higher) as well as Multimode or ...



Configuration & Size Motor: 1PH, 3PH, 575V  
 Electric Connections: NPT, SAE, ANSI & Flange  
 Brand: American Industrial Features Up to 100HP  
 of Cooling 2 to 120 GPM Optional Bypass  
 Servicable Core



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The NVIDIA Quantum-2-based MQM9790-NS2F switch comes with 64 400Gb/s ports on 32 physical octal small form-factor pluggable (OSFP) connectors that can be split to deliver up to 128 200Gb/s ...



They run considerably (like 10 degrees C) cooler than all my other ones. Highly recommend these though they are expensive.



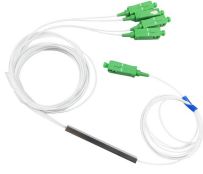
This allows American Fibertek to provide up to 75% shorter lead times than most of our competitors. An American Fibertek product is one that boasts true American quality.



Featuring a panel feed-through design, the assemblies incorporate an internally-mounted SFP cage and related electrical circuitry. Lightpipes are designed to provide a "link" or "no link" status using LEDs ...



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## Contact Us

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