

8 1000 SFP SLOT + 1 10/100/1000TX PORT FIBER ETHERNET SWITCH

Overview

BSD-3081S is a 9 ports Gigabit Optical Fiber Switch with 8 1000M SFP slots and one 10/100/1000M UTP port. The SFP slots support different 1000M SFP modules: Dual fiber Multi-mode or Single mode 20+km or Single fiber. This product guarantees stable performance, excellent quality and reasonable price using the latest technology. It is widely used in all Optical Fiber Ethernet applications.



Key Features

- 8 SFP slots , 1 port 10/100/1000M copper
- The SFP slot supports 1000M at full duplex.
- Supports 802.3x flow control on full-duplex and Back-pressure flow control on half-duplex.
- Supports VLAN and QoS.
- Supports Trunking function.
- Supports max 1632 bytes frame.
- Low power consumption (10W), low heat, and good reliability.

Specifications

Standards	IEEE802.3u/z/ab. 1000Base-SX/LX
MAC address table	8K
Frame buffer memory	1MKb
Switching capacity	20Gbps
Flow control	Full Duplex: IEEE802.3x flow control Half duplex: back pressure flow control
LED	PWR ,SFP LINK/ACT(port1 ~8), TP1 Link/Act, Speed
Power Requirement	AC 100-240V, 50 ~ 60Hz, DC12V 2A
Cable	MM Fiber: 50/125, 62.5/125µm (max distance up to 224/550m) SM Fiber: 8/125, 8.7/125, 9/125µm (the max distance 20~100 km)
Ambient Temperature	0 ~ 50 °C (32~122°F)
Storage Temperature	-20 ~ 70 °C (-4~158°F)
Humidity	5% ~ 90%
Dimensions	(250x 128x 28)mm (9.84x5.04x1.10)"

Ordering Information

BSD-3081S	8 Ports Unmanaged Gigabit Ethernet Switch with 8 1000M Empty Slots + 1 10/100/1000TX (SFP Connectors not included)
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