

IBM Storage Networking SAN128B-6

SAN128B-6 Specifications

Product Number	<ul style="list-style-type: none">• F96: back to front airflow (Front/Port Side Exhaust)• N96: front to back airflow (Rear/Non Port Side Exhaust)
Hot-swappable components	Small form-factor pluggables (SFPs)
Size	<ul style="list-style-type: none">• Width: 44.0 cm (17.32 in.)• Height: 8.67 cm (3.41 in.)• Depth: 60.96 cm (24 in.)
Weight	21.31 kg (47.00 lb) with two power supply field-replaceable units (FRUs), and three fan FRUs without transceivers.
Warranty	One-year; customer-replaceable unit (CRU) and on-site, 9x5 next-business-day response; warranty service upgrades are available.
Port Speed	4/8/10/16/32 Gbps port speeds and capable of supporting 128 Gbps speeds; 10 Gbps optionally programmable to fixed port speed. Auto-sensing of 4x32 / 4x16 / 4x8 / 4x4 Gbps speeds on the QSFP ports with FOS v8.2.0 or later.
Fibre Channel Ports	96 SFP+ ports capable of operating at 4/8/10/16/32 Gbps Fibre Channel auto-sensing speeds; 8 QSFP ports capable of operating at 4x32 / 4x16 / 4x8 / 4x4 Gbps Fibre Channel speeds. Offers a base configuration of 48 ports, two 24-port SFP+ PoD, and one 32-port QSFP PoD. The switch has a total of eight 32 Gbps QSPF ports. This allows users to grow from 48 ports to 128 ports. Supports F/E/EX_Port, M_Port and D_Port types on the SFP+ ports and only F/E/EX_Port and D_Port types on the QSFP ports with Fabric OS (FOS) v8.2.0 or later.
Optional features	Please refer to the IBM Storage Networking SAN128B-6 Redbooks Product Guide to review most current optional features.

For more information, please refer to the [IBM Storage Networking SAN128B-6 Redbooks Product Guide](#).

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