



Hardware Support for SAN Switching

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Hardware Support for SAN Switching

The following table lists the Cisco Nexus 9000 Series hardware that supports SAN switching.

Table 1: Cisco Nexus 9300 Series Switches: Supported Hardware

Model (PID)	FC E Port	FCoE E Port	FC Edge Port	FCoE Edge Port	FEX Support
N9K-C9336C-FX2-E	Yes	Yes	Yes	Yes	No
N9K-C93180YC-FX	Yes	Yes	Yes	Yes	No
N9K-C93360YC-FX2	Yes	Yes	Yes	Yes	No



Note Beginning with Cisco NX-OS Release 10.2(3)F, FCoE E Port is supported.

The following FC SFPs are supported:

- DS-SFP-4X32G-SW is supported only on N9K-C9336C-FX2-E
- DS-SFP-FC8G-SW is supported only on N9K-C93180YC-FX and N9K-C93360YC-FX2
- DS-SFP-FC16G-SW is supported only on N9K-C93180YC-FX and N9K-C93360YC-FX2
- DS-SFP-FC32G-SW is supported only on N9K-C93180YC-FX and N9K-C93360YC-FX2
- DS-SFP-FC32G LW is supported only for long distance ISLs (supported on N9K-C93180YC-FX)

The following SFPs are supported for FCoE long distance ISL:

- SFP-10G-LR, SFP-10/25G-LR-I, and QSFP-40G-LR4/QSFP-40G-LR4-S is supported only for FCoE long distance ISLs

Supported Platforms

Starting with Cisco NX-OS release 7.0(3)I7(1), use the [Nexus Switch Platform Support Matrix](#) to know from which Cisco NX-OS releases various Cisco Nexus 9000 and 3000 switches support a selected feature.