FlexPod Express Cabling Information

FlexPod

NetApp
June 03, 2021

This PDF was generated from https://docs.netapp.com/us-en/flexpod/express/express-direct-attach-aff220-deploy_flexpod_express_cabling_information.html on October 13, 2021. Always check docs.netapp.com for the latest.

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The reference validation cabling is documented in the following tables.

The following table lists cabling information for Cisco Nexus switch 31108PCV A.

Local device	Local port	Remote device	Remote port
Cisco Nexus switch 31108PCV A	Eth1/1	NetApp AFF A220 storage controller A	e0M
	Eth1/2	Cisco UCS-mini FI-A	mgmt0
	Eth1/3	Cisco UCS-mini FI-A	Eth1/1
	Eth 1/4	Cisco UCS-mini FI-B	Eth1/1
	Eth 1/13	Cisco NX 31108PCV B	Eth 1/13
	Eth 1/14	Cisco NX 31108PCV B	Eth 1/14

The following table lists the cabling information for Cisco Nexus switch 31108PCV B.

Local device	Local port	Remote device	Remote port
Cisco Nexus switch 31108PCV B	Eth1/1	NetApp AFF A220 storage controller B	e0M
	Eth1/2	Cisco UCS-mini FI-B	mgmt0
	Eth1/3	Cisco UCS-mini FI-A	Eth1/2
	Eth 1/4	Cisco UCS-mini FI-B	Eth1/2
	Eth 1/13	Cisco NX 31108PCV A	Eth 1/13
	Eth 1/14	Cisco NX 31108PCV A	Eth 1/14

The following table lists cabling information for NetApp AFF A220 storage controller A.

Local device	Local port	Remote device	Remote port
NetApp AFF A220 storage controller A	e0a	NetApp AFF A220 storage controller B	e0a
	e0b	NetApp AFF A220 storage controller B	e0b
	e0e	Cisco UCS-mini FI-A	Eth1/3
	e0f	Cisco UCS-mini FI-B	Eth1/3
	e0M	Cisco NX 31108PCV A	Eth1/1

The following table lists cabling information for NetApp AFF A220 storage controller B.

Local device	Local port	Remote device	Remote port
NetApp AFF A220 storage controller B	e0a	NetApp AFF A220 storage controller B	e0a
	e0b	NetApp AFF A220 storage controller B	e0b
	e0e	Cisco UCS-mini FI-A	Eth1/4
	e0f	Cisco UCS-mini FI-B	Eth1/4
	e0M	Cisco NX 31108PCV B	Eth1/1

The following table lists cabling information for Cisco UCS Fabric Interconnect A.

Local device	Local port	Remote device	Remote port
Cisco UCS Fabric Interconnect A	Eth1/1	Cisco NX 31108PCV A	Eth1/3
	Eth1/2	Cisco NX 31108PCV B	Eth1/3
	Eth1/3	NetApp AFF A220 storage controller A	e0e
	Eth1/4	NetApp AFF A220 storage controller B	e0e
	mgmt0	Cisco NX 31108PCV A	Eth1/2

The following table lists cabling information for Cisco UCS Fabric Interconnect B.

Local device	Local port	Remote device	Remote port
Cisco UCS Fabric Interconnect B	Eth1/1	Cisco NX 31108PCV A	Eth1/4
	Eth1/2	Cisco NX 31108PCV B	Eth1/4
	Eth1/3	NetApp AFF A220 storage controller A	e0f
	Eth1/4	NetApp AFF A220 storage controller B	e0f
	mgmt0	Cisco NX 31108PCV B	Eth1/2

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