



## NVIDIA SN2100 connection fails to detect link when converting switchless to switched

[https://kb-stage.netapp.com/on-prem/Switches/Nvidia-KBs/NVIDIA\\_SN2100\\_connection\\_fails\\_to\\_detec...](https://kb-stage.netapp.com/on-prem/Switches/Nvidia-KBs/NVIDIA_SN2100_connection_fails_to_detec...)

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### Applies to

- AFF A400
- Conversion from Switchless to Switched configuration
- NVIDIA SN2100 switch
- RCF v1.10

### Issue

- After connecting supported 40/100GbE copper cables from a NVIDIA SN2100 switch to a compatible adapter in an AFF or FAS controller, the link remains down on the switch.
- RCF v1.10 configuration file applied to NVIDIA SN2100 does not fix the issue.

- Applied [NVIDIA SN2100 switch fails to connect using 40/100GbE copper cable](#) but changes are not persistent after switch reboot.