



ses.config.diskStackMaxError when disk bays exceeds the maximum number supported

https://kb-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/ses.config.diskStackMaxError_when_disk...

Updated: Wed, 24 Jun 2026 06:18:15 GMT

Applies to

- All FAS and AFF storage systems
- ONTAP 9.12.1 and newer releases
- Multiple disk shelves connected to the same NetApp storage HA pair.

Issue

- Multiple ONTAP event messages like the following:

```
::> event log show
```

```
1/1/2024 00:01:02      node_name      ERROR      ses.config.diskStackMaxError:
```

There are a total of 168 disk bays on shelves attached to channel "0a", which exceeds the maximum number of disk bays (144).

- The number of disks connected to the storage system is below or equal to the "Max Number of Drives (Total)" in the [NetApp HW Universe website](#) for that platform.
- The system is able to detect and work with ALL the disks attached to the system, without any issue.