



## AFF A70 Fans running at high RPM and loud

[https://kb-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/AFF\\_A70\\_Fans\\_running\\_at\\_high\\_RPM\\_a...](https://kb-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/AFF_A70_Fans_running_at_high_RPM_a...)

Updated: Wed, 22 Apr 2026 02:10:11 GMT

### Applies to

- AFF A70
- ONTAP 9

### Issue

- Fans are running at high speed and are loud
- from `SP-IPMI-Latest` , we see

Sysfan4 F1 Speed	normal	21840 RPM	3120 RPM	4030 RPM
28990 RPM 32500 RPM				
Sysfan4 F2 Speed	normal	19110 RPM	3120 RPM	4030 RPM
27950 RPM 31070 RPM				

```

Sysfan5 Status          normal          25          --          --
  --          --
Sysfan5 Present          PRESENT
Sysfan5 F1 Speed        normal          21840 RPM    3120 RPM    4030 RPM
 28990 RPM    32500 RPM
Sysfan5 F2 Speed        normal          18850 RPM    3120 RPM    4030 RPM
 27950 RPM    31070 RPM
Sysfan6 Status          normal          25          --          --
  --          --
Sysfan6 Present          PRESENT

IO2 Status              normal          57          --          --
  --          --
IO2 25G CX7 Temp        disabled        -- C         0 C         5 C
 100 C         105 C      ==>disabled
IO2 25G P1 Temp         disabled        -- C         -5 C        -1 C
 70 C          75 C
IO2 25G P2 Temp         disabled        -- C         -5 C        -1 C
 70 C          75 C
IO2 25G P3 Temp         disabled        -- C         -5 C        -1 C
 70 C          75 C
IO2 25G P4 Temp         disabled        -- C         -5 C        -1 C
 70 C          75 C

```

- From above section, notice that sensors of Card in Slot 2 are unreadable , checking `sysconfig -a` we see unsupported cable connected

```

slot 2: Quad 10G/25G Ethernet Controller CX7
e2a MAC Address:      d0:39:ea:bf:e5:57 (auto-unknown-fd-up)
SFP Vendor:           Amphenol
SFP Part Number:      606780010 ==> unsupported cable
SFP Serial Number:    APF15240105FHD

```