NetApp Knowledge Base

Switch Blade on Brocade X6 switch went offline with Error code faulty (28)

https://kb-stage.netapp.com/on-prem/Switches/Broadcom-KBs/Switch_Blade_on_Brocade_X6_switch_…
Updated: Wed, 24 Jun 2026 06:07:01 GMT

Applies to

- Brocade X68
- Brocade FC32-48 Port Blade
- Brocade Fabric OS (FOS)

Issue

- Slot 10 lost power unexpectedly, and when the switch attempted to reset it, the operation failed

```
Slot Blade Type ID Model Name Status
```

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```
-----------------------------------------------------------------------
  Dec 14 06:21:12 Unknown 2025
  1 CP_BLADE 175 Unknown ENABLED
  2 CP_BLADE 175 Unknown ENABLED
  3 SW_BLADE 178 Unknown ENABLED
  4 SW_BLADE 178 Unknown ENABLED
  5 SW_BLADE 178 Unknown ENABLED
  6 SW_BLADE 178 Unknown ENABLED
  7 CORE_BLADE 177 Unknown ENABLED
  8 CORE_BLADE 177 Unknown ENABLED
  9 SW_BLADE 178 Unknown ENABLED
  10 SW_BLADE 178 Unknown FAULTY (28)*
  11 SW_BLADE 178 Unknown ENABLED
  12 SW_BLADE 178 Unknown ENABLED
*****************************************
```

- `Errdump` log on switch reports below events-

```
2025/12/14-00:31:04 (IST), [EM-1009], 3230579, SLOT 2 | FFDC | CHASSIS,
CRITICAL, Switch, Slot 10 powered down unexpectedly.
2025/12/14-00:31:04 (IST), [EM-1069], 3230580, SLOT 2 | CHASSIS, INFO, Switch,
Slot 10 is being powered off.
2025/12/14-00:31:04 (IST), [EM-1043], 3230581, SLOT 2 | CHASSIS, WARNING,
Switch, Can't power Slot 10 off (-4).
```

- Reseating of the blade should be attempted first to fix it.
- If issue persists, proceed to the solution section.

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