



使用 SP 固件 5.8 的 FAS8200/A300 上的 SPLinkDownAlert

https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/SPLinkDownAlert_on_FAS8200_A300...

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适用场景

- FAS8200
- AFF A300
- 服务处理器（SP）固件版本：5.8
- SP 内部交换机版本：Version16-SB_XXII-ETHSW-RZL

问题描述

- 系统报告 SPLinkDownAlert 消息：

示例：

```
Mon May 24 05:19:47 CST [Hostname: nphmd: hm.alert.raised:alert]: Alert Id =  
SPLinkDownAlert
```

```
, Alerting Resource = SP Config raised by monitor controller
```

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- E0M 链路已启动，SP 处于联机状态，而 `sysconfig -a` 中没有 IP 地址：

示例：

```
Service Processor           Status: Online
Firmware Version:         5.8
Mgmt MAC Address:
Ethernet Link:            down, full duplex, auto-neg complete
Using DHCP:                no
IPv4 configuration:
IP Address:                unknown
Netmask:                  unknown
Gateway:                  unknown
IPv6 configuration:       Disabled

slot 0: Gigabit Ethernet I210
e0M MAC Address:          (auto-1000t-fd-up)
Device Type:              1533
Firmware Version:         3.25-5.5 0x80000674
```

- SP 内部交换机版本为 16-SB_XXII-ETHSW-RZL 。

"sp-latest-configuration" 中的示例：

```
Check revision of programmable devices with revision of images bundled in SP
(/usr/local/bin/check_fw_revision.sh)
=====
Versions that do not match will be printed.
=====
Ethernet switch version
=====
Version16 SB_XXII ETHSW RZL
```