

# eslim 메모리 위치

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PDF 문서 · 1.1MB



## 메모리교체

1)

호스트 : **tiara-pdruid-data9**

장비 정보 : SP7-2104P(2.5)

장애 코드 : **HW-MEM-ERROR**

장애 코드 : **HW-MC-ERROR**

```
grep "[0-9]" /sys/devices/system/edac/mc/mc*/csrow*/ch*_ce_count
```

```
grep "[0-9]" /sys/devices/system/edac/mc/mc*/dimm*/dimm_ce_count
```

```
[root@tiara-pdruid-data9 ~]# grep "[0-9]" /sys/devices/system/edac/mc/mc*/dimm*/dimm_ce_count
/sys/devices/system/edac/mc/mc0/dimm0/dimm_ce_count:0
/sys/devices/system/edac/mc/mc0/dimm2/dimm_ce_count:0
/sys/devices/system/edac/mc/mc1/dimm0/dimm_ce_count:0
/sys/devices/system/edac/mc/mc1/dimm2/dimm_ce_count:1111
/sys/devices/system/edac/mc/mc2/dimm0/dimm_ce_count:0
/sys/devices/system/edac/mc/mc2/dimm2/dimm_ce_count:0
/sys/devices/system/edac/mc/mc3/dimm0/dimm_ce_count:0
/sys/devices/system/edac/mc/mc3/dimm2/dimm_ce_count:0
```

CPU0\_CH4\_DIMM0

mc0, mc1 == cpu1 // mc2, mc3 == cpu2

mc1,3 >> CH값에 +3, csrow == DIMM

mc0/csrow0/ch0 CPU0\_CH0\_DIMM0

mc0/csrow0/ch1 CPU0\_CH1\_DIMM0

mc1/csrow0/ch0 CPU0\_CH3\_DIMM0

mc1/csrow0/ch1 CPU0\_CH4\_DIMM0

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(mc2 부터는 CPU1)

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mc2/csrow0/ch0 CPU1\_CH0\_DIMM0

mc2/csrow0/ch1 CPU1\_CH1\_DIMM0

mc3/csrow0/ch0 CPU1\_CH3\_DIMM0

mc3/csrow0/ch1 CPU1\_CH4\_DIMM0

tiara-pdruid-data9 해당 서버 메모리 교체후 장애카운트 0으로 정상확인 되었습니다.  
해당 관련 티켓

mc#1 >> CH값을 3더하면 됨, csrow == DIMM

