

LZ750 - Bug #1108

NPU

08/04/2025 05:48 PM -

Status:	New	Start date:	08/04/2025
Priority:	High	Due date:	
Assignee:	sun	% Done:	0%
Category:	Driver	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
:		:	Linux Hi3403 4.19.90
CPU:		APP:	
:		:	
/:		:	
:		:	
/:	02	EMMC:	-
:	ubuntu22.04_V1.4_2G_DDR_OS_1.5G-20250701	:	-
:	Ubuntu		

Description

```
demo
root@Hi3403:/home/neardi/testCase/svp_npu# cd /home/neardi/testCase/svp_npu/
root@Hi3403:/home/neardi/testCase/svp_npu#
root@Hi3403:/home/neardi/testCase/svp_npu# ls
data  readme.txt  sample_svp_npu_main
root@Hi3403:/home/neardi/testCase/svp_npu# sudo ./sample_svp_npu main 6 5
[level]:Info,[func]:sample_common_svp_check_sys_init [line]:154 [info]:Svp mpi init ok!
[Func]:svp_npu_runtime_dev_open [Line]:138 [Info]:open /dev/svp_npu err
[Func]:svp_npu_resource_init [Line]:108 [Info]:Error, init runtime resource failed!
[level]:Error,[func]:sample_svp_npu_acl_init [line]:142 [info]:acl init failed!

[level]:Error,[func]:sample_svp_npu_acl_yolo_npu [line]:832 [info]:init failed!

root@Hi3403:/home/neardi/testCase/svp_npu#
root@Hi3403:/home/neardi/testCase/svp_npu#
root@Hi3403:/home/neardi/testCase/svp_npu# sudo ./sample_svp_npu main 6 5
[level]:Info,[func]:sample_common_svp_check_sys_init [line]:154 [info]:Svp mpi init ok!
[Func]:svp_npu_runtime_dev_open [Line]:138 [Info]:open /dev/svp_npu err
[Func]:svp_npu_resource_init [Line]:108 [Info]:Error, init runtime resource failed!
[level]:Error,[func]:sample_svp_npu_acl_init [line]:142 [info]:acl init failed!

[level]:Error,[func]:sample_svp_npu_acl_yolo_npu [line]:832 [info]:init failed!

root@Hi3403:/home/neardi/testCase/svp_npu#
```

Files

clipboard-202508041719-u13pw.png	52.1 KB	08/04/2025	
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