

LD180 - Bug #1087

can0 J2404

07/18/2025 11:02 AM -

|                 |      |                 |                           |
|-----------------|------|-----------------|---------------------------|
| Status:         | New  | Start date:     | 07/18/2025                |
| Priority:       | High | Due date:       |                           |
| Assignee:       | Linx | % Done:         | 0%                        |
| Category:       | S.W  | Estimated time: | 0.00 hour                 |
| Target version: |      | Spent time:     | 0.00 hour                 |
| :               |      | :               | LZ180_Debian_20250710.img |
| CPU:            |      | :               | Debian                    |
| :               |      | :               | Linux linaro-alip 6.1.118 |
| / :             |      | :               |                           |
| :               | 02   | :               |                           |
| / :             | 01   | EMMC :          | -                         |

Description

can0 J2404  
LD180 list J2601  
can0

```
root@linaro-alip:/#  
root@linaro-alip:/# candump can0  
read: Network is down  
root@linaro-alip:/# candump can0  
read: Network is down  
root@linaro-alip:/# candump can0  
read: Network is down  
root@linaro-alip:/#  
root@linaro-alip:/#  
root@linaro-alip:/# ip link set can0 up type can bitrate 500000  
RTNETLINK answers: Invalid argument  
root@linaro-alip:/# ip link set can0 up type can bitrate 500000  
RTNETLINK answers: Invalid argument  
root@linaro-alip:/#  
root@linaro-alip:/# ifconfig can0 down  
root@linaro-alip:/# ifconfig can0 down  
root@linaro-alip:/# ifconfig can0 down  
root@linaro-alip:/#  
root@linaro-alip:/#  
300000 fd onalip:/# ip link set can0 up type can bitrate 500000 dbitrate 300000 fd on  
RTNETLINK answers: Invalid argument  
root@linaro-alip:/# ip link set can0 up type can bitrate 500000 dbitrate 300000 fd on  
RTNETLINK answers: Invalid argument  
root@linaro-alip:/# ip link set can0 up type can bitrate 500000 dbitrate 300000 fd on  
RTNETLINK answers: Invalid argument  
root@linaro-alip:/#  
root@linaro-alip:/#  
root@linaro-alip:/# ifconfig
```

History

- #1 - 07/18/2025 11:10 AM -  
- File clipboard-202507181109-w8arj.png added

can0

```
root@linaro-alip:~/linaro/Desktop# ifconfig -a
can0: flags=128<NOARP>  mtu 72
    unspec 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00  txqueuelen 10  (UNSPEC)
    RX packets 0  bytes 0 (0.0 B)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 0  bytes 0 (0.0 B)
    TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0
    device interrupt 72
```

#2 - 07/18/2025 11:15 AM -    
-   changed from Ubuntu to Debian

Files

|                                  |         |            |                                                                                     |
|----------------------------------|---------|------------|-------------------------------------------------------------------------------------|
| clipboard-202507181100-m3yet.png | 46.6 KB | 07/18/2025 |  |
| clipboard-202507181109-w8arj.png | 15.6 KB | 07/18/2025 |  |