

Dietpi 6.13 Bootup shows these 2 failed by default on Letset versions.

```
SynclMaster SA100
[ OK ] DietPi-Process_tool | MPD (1521) : Affinity 0-3
[ OK ] DietPi-Process_tool | MPD (1521) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | NAA Daemon (1546) : Nice 0
[ OK ] DietPi-Process_tool | NAA Daemon (1546) : Affinity 0-3
[ OK ] DietPi-Process_tool | NAA Daemon (1546) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | NetData (1560) : Nice 0
[ OK ] DietPi-Process_tool | NetData (1560) : Affinity 0-3
[ OK ] DietPi-Process_tool | NetData (1560) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | NetData (1632) : Nice 0
[ OK ] DietPi-Process_tool | NetData (1632) : Affinity 0-3
[ OK ] DietPi-Process_tool | NetData (1632) : Scheduler SCHED_OTHER 0
[ FAILED ] DietPi-Process_tool | NetData (1640) : Nice 0
[ OK ] DietPi-Process_tool | NetData (1640) : Affinity 0-3
[ FAILED ] DietPi-Process_tool | NetData (1640) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | NetData (1644) : Nice 0
[ OK ] DietPi-Process_tool | NetData (1644) : Affinity 0-3
[ OK ] DietPi-Process_tool | NetData (1644) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | NetData (1648) : Nice 0
[ OK ] DietPi-Process_tool | NetData (1648) : Affinity 0-3
[ OK ] DietPi-Process_tool | NetData (1648) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | NetData (1649) : Nice 0
[ OK ] DietPi-Process_tool | NetData (1649) : Affinity 0-3
[ OK ] DietPi-Process_tool | NetData (1649) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1452) : Affinity 0-3
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1452) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1483) : Nice 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1483) : Affinity 0-3
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1483) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1484) : Nice 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1484) : Affinity 0-3
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1484) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1485) : Nice 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1485) : Affinity 0-3
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1485) : Scheduler SCHED_OTHER 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1487) : Nice 0
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1487) : Affinity 0-3
[ OK ] DietPi-Process_tool | Webserver Php-fpm (1487) : Scheduler SCHED_OTHER 0
[ FAILED ] DietPi-Process_tool | An issue has occurred

DietPi | Update available
v6.13 | RPi 3 Model B+ (armv7l)
eth0 | 192.168.0.204
```

After bootup shows the IP address of the board.

```

eth0      | 192.168.0.204

DietPi Core Team   : Daniel Knight (founder), MichaIng, K-Plan
Image creator      : DietPi Core Team
Pre-image used     : Raspbian Lite
Web                : https://DietPi.com | https://twitter.com/dietpi_
Donate             : https://goo.gl/pzISt9
DietPi web hosting  : Powered by https://MyVirtualServer.com

dietpi-launcher    = All the DietPi programs in one place.
dietpi-config      = Feature rich configuration tool for your device.
dietpi-software    = Select optimized software for installation.
dietpi-update      = Run now to update DietPi (from v6.13 to v6.14).
htop               = Resource monitor.
cpu                = Shows CPU information and stats.

root@DietPi:~# aplay -l
**** List of PLAYBACK Hardware Devices ****
card 0: ALSA [bcm2835 ALSA], device 0: bcm2835 ALSA [bcm2835 ALSA]
  Subdevices: 7/7
    Subdevice #0: subdevice #0
    Subdevice #1: subdevice #1
    Subdevice #2: subdevice #2
    Subdevice #3: subdevice #3
    Subdevice #4: subdevice #4
    Subdevice #5: subdevice #5
    Subdevice #6: subdevice #6
card 0: ALSA [bcm2835 ALSA], device 1: bcm2835 ALSA [bcm2835 IEC958/HDMI]
  Subdevices: 1/1
    Subdevice #0: subdevice #0
root@DietPi:~#

```

Default audio devices before configurations.

So this devices will show on ROON.

Configure Digione with the help of Dietpi-config

```

Subdevice #0: subdevice #0
root@DietPi:~#
root@DietPi:~# dietpi-config

```

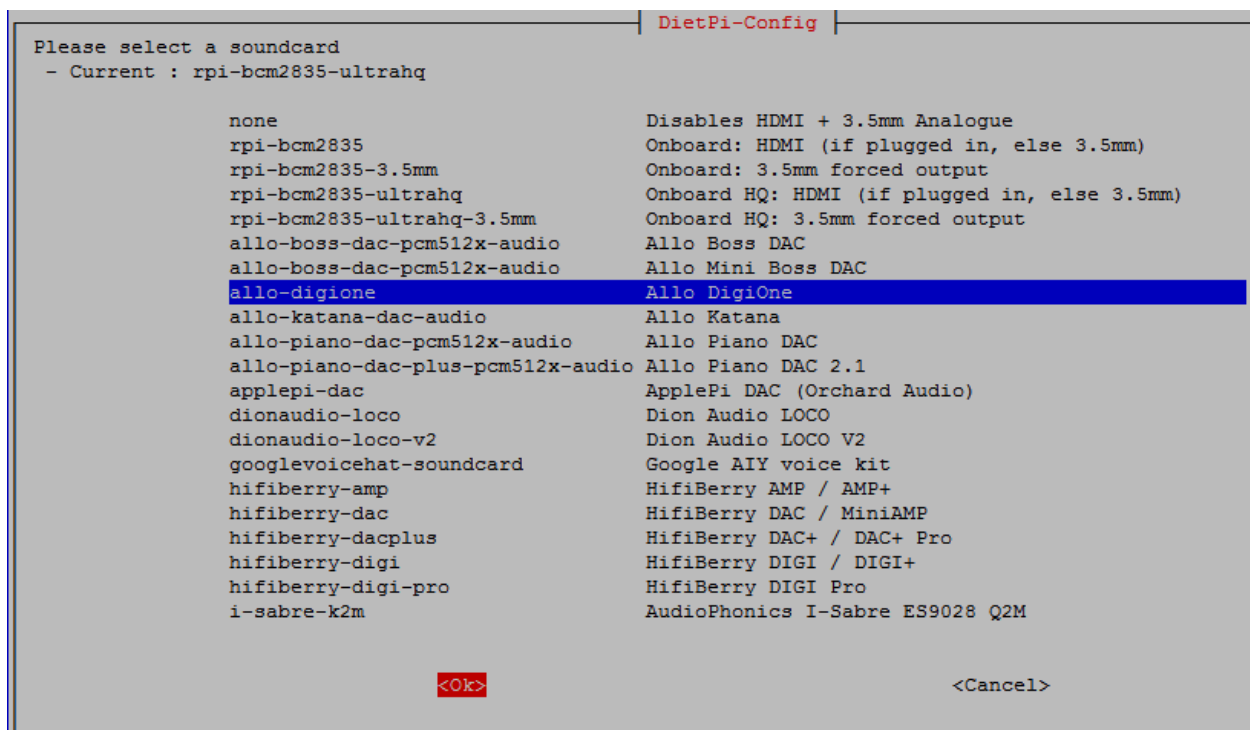
```

Hardware : RPi 3 Model B+ (armv7l)
DietPi-Config

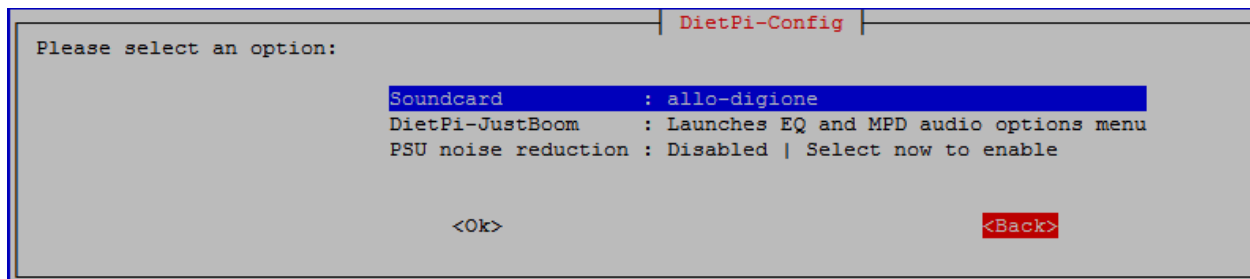
1 Display Options
2 Audio Options
3 Performance Options
4 Advanced Options
5 Language/Regional Options
6 Security Options
7 Network Options: Adapters
8 Network Options: Misc
9 AutoStart Options
10 Tools

<Ok>                                <Exit>

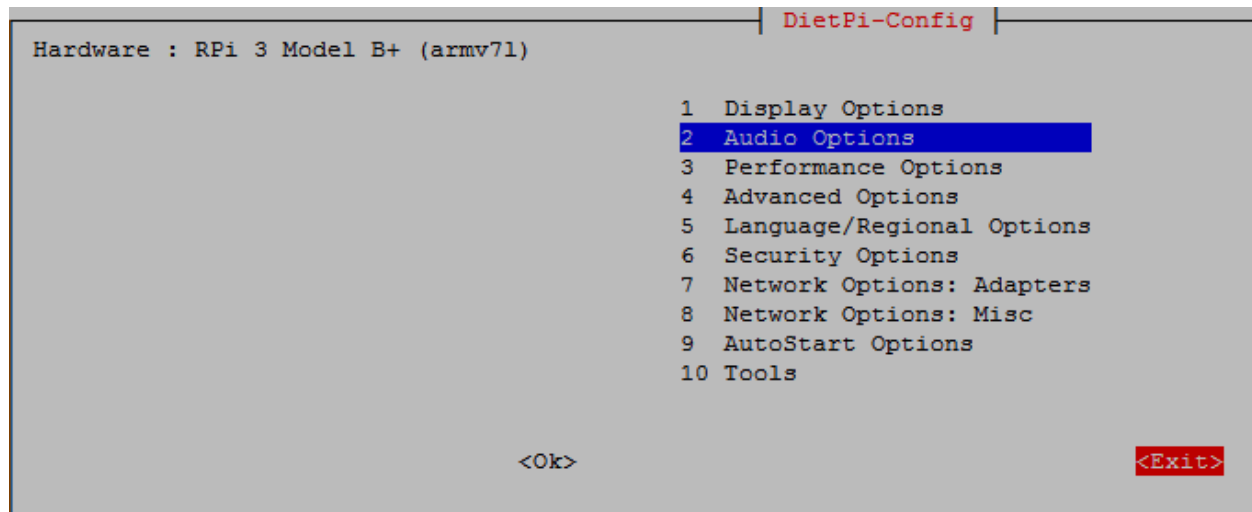
```



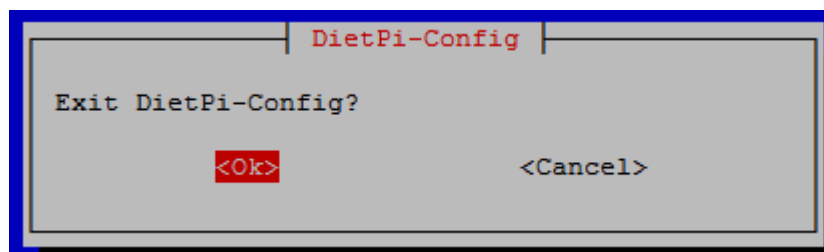
Select device , tab/ -> key to select <Ok> will configure the audio device.



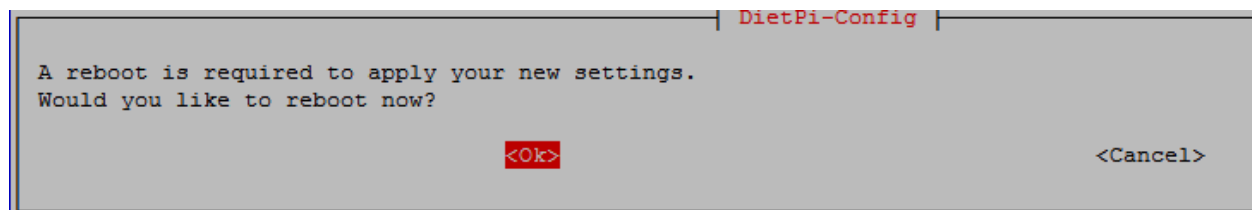
<Back>



<Exit> to come out



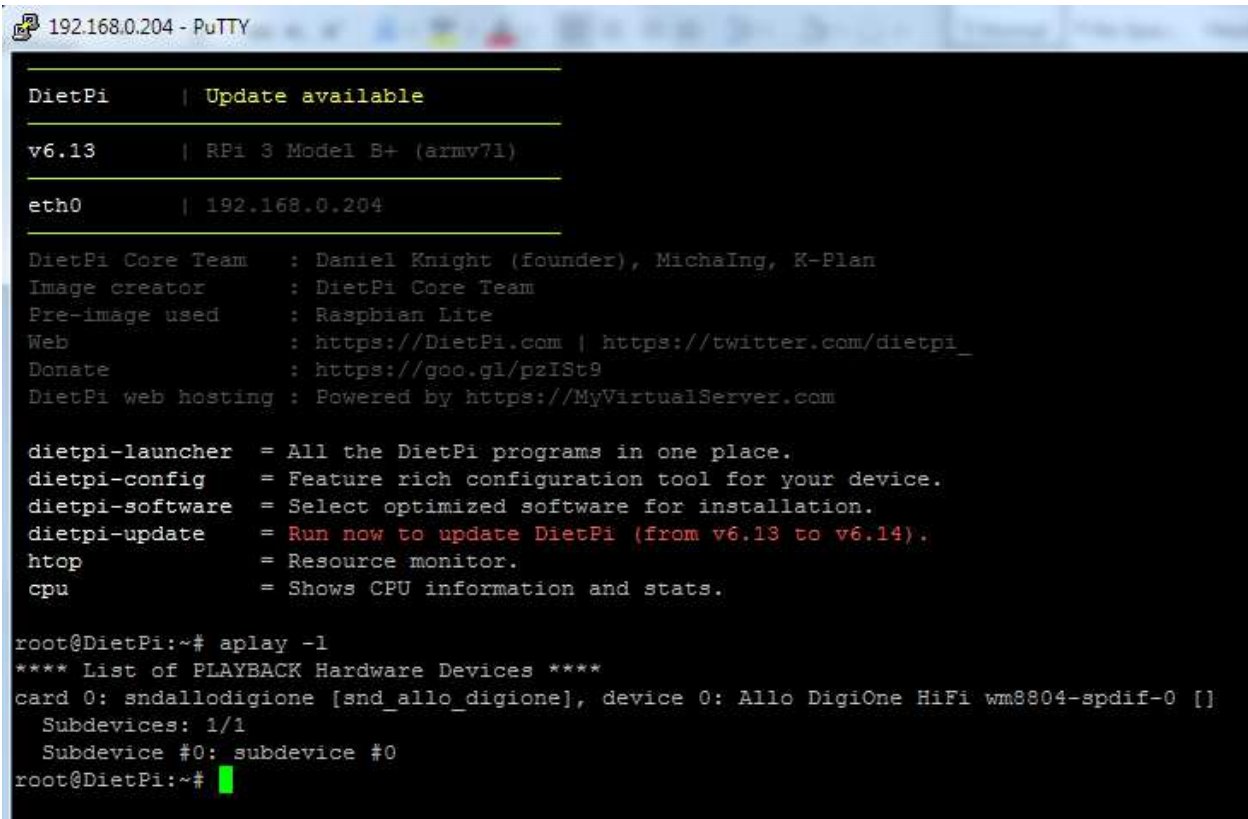
<Ok>



<OK> for reboot.

After reboot check `aplay -l`, this will list only Digione Hardware .

If no Audio device listing : Digione Hat not present or Not detected.



```
192.168.0.204 - PuTTY

DietPi      | Update available
-----
v6.13      | RPi 3 Model B+ (armv7l)
-----
eth0       | 192.168.0.204
-----

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dietpi-update      = Run now to update DietPi (from v6.13 to v6.14).
htop               = Resource monitor.
cpu                = Shows CPU information and stats.

root@DietPi:~# aplay -l
**** List of PLAYBACK Hardware Devices ****
card 0: sndallodigione [snd_allo_digione], device 0: Allo DigiOne HiFi wm8804-spdif-0 []
  Subdevices: 1/1
    Subdevice #0: subdevice #0
root@DietPi:~#
```