

Recognition of the second HDD (2)

[Debian](#) [TS-WXL](#)

I looked at the standard farm.

```
root@TS-WXL3B3:~# ls -l /proc/buffalo/gpio/hotplug/*
-r--r--r--    1 root    root          0 Apr 12 20:49 /proc/buffalo/gpio/hotplug/sata0
-r--r--r--    1 root    root          0 Apr 12 20:49 /proc/buffalo/gpio/hotplug/sata1
-r--r--r--    1 root    root          0 Apr 12 20:49 /proc/buffalo/gpio/hotplug/sata2
-r--r--r--    1 root    root          0 Apr 12 20:49 /proc/buffalo/gpio/hotplug/sata3
root@TS-WXL3B3:~# cat /proc/buffalo/gpio/hotplug/*
unplugged
plugged
unplugged
unplugged
root@TS-WXL3B3:~# /usr/local/sbin/miconapl -a hdd_set_power
#[miconapl.hdd_set_power]
hdd1_power=off
hdd2_power=on
hdd3_power=on
hdd4_power=on
root@TS-WXL3B3:~#
```

sata0 が unplugged で hdd1_power=off

Try it on Debian

```
tswxl:~# cat /proc/buffalo/gpio/hotplug/*
plugged
unplugged
unplugged
unplugged
tswxl:~# /usr/local/sbin/miconapl -a hdd_set_power
#[miconapl.hdd_set_power]
hdd1_power=on
hdd2_power=on
hdd3_power=on
hdd4_power=on
tswxl:~# /usr/local/sbin/miconapl -a hdd_set_power hdd1
tswxl:~# /usr/local/sbin/miconapl -a hdd_set_power
#[miconapl.hdd_set_power]
hdd1_power=on
hdd2_power=off
hdd3_power=off
hdd4_power=off
odxl: ~ #
```

Set HDD2 in this state

```
tswxl:~# tail -f /var/log/messages
:
:
```

No response.

Turn on the power of hdd2.

```
tswxl:~# /usr/local/sbin/miconapl -a hdd_set_power hdd1 hdd2
```

```
tswxl:~# /usr/local/sbin/miconapl -a hdd_set_power hdd1 hdd2  
tswxl:~# Core Driver (ERROR) 0 1: Edma Error Reg 0x10  
start to wait 1000 mili sec
```

```
wait finished.  
/usr/local/sbin/miconapl -a hdd_set_power  
#[miconapl.hdd_set_power]  
hdd1_power=on  
hdd2_power=on  
hdd3_power=off  
hdd4_power=off  
tswxl:~# ** BUFFALO Disable Command Queuing Function [0 1] **
```

Umm. together



TS-WXL

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LS-XHL, LS-CHL, LS-WXL, LS-
WSXL, LS-SL Series Firmware
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