

Recognition of the second HDD (3)

[Debian TS-WXL](#)

Since some settings are not enough and hot plug does not recognize the second HDD, I set the second HDD and booted.

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scsi0 : Marvell SCSI to SATA adapter
scsi1 : Marvell SCSI to SATA adapter
** BUFFALO Disable Command Queuing Function [0 0] **
** BUFFALO Disable Command Queuing Function [0 1] **
scsi 0:0:0:0: Direct-Access      SAMSUNG  HD501LJ           CR10 PQ: 0 ANSI: 5
Linux IAL (ERROR) [0 0 0]: set device max sectors to 2048
scsi 1:0:0:0: Direct-Access      Hitachi  HDT722525DLA380 V440 PQ: 0 ANSI: 5
Linux IAL (ERROR) [0 1 0]: set device max sectors to 2048
Linux IAL (ERROR) : retry command host=0, bus=0 SCpnt = 9f516ba0
sd 0:0:0:0: [sda] 976773168 512-byte hardware sectors (500108 MB)
sd 0:0:0:0: [sda] Write Protect is off
sd 0:0:0:0: [sda] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA
sd 0:0:0:0: [sda] 976773168 512-byte hardware sectors (500108 MB)
sd 0:0:0:0: [sda] Write Protect is off
sd 0:0:0:0: [sda] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA
sda: sda1 sda2 sda3 sda4 sda5 sda6
sd 0:0:0:0: [sda] Attached SCSI disk
Linux IAL (ERROR) : retry command host=1, bus=1 SCpnt = 9f516ba0
sd 1:0:0:0: [sdb] 488397168 512-byte hardware sectors (250059 MB)
sd 1:0:0:0: [sdb] Write Protect is off
sd 1:0:0:0: [sdb] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA
sd 1:0:0:0: [sdb] 488397168 512-byte hardware sectors (250059 MB)
sd 1:0:0:0: [sdb] Write Protect is off
sd 1:0:0:0: [sdb] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA
sdb:
sd 1:0:0:0: [sdb] Attached SCSI disk
sd 0:0:0:0: Attached scsi generic sg0 type 0
sd 1:0:0:0: Attached scsi generic sg1 type 0
:
:

```

Recognize sdb properly.

I logged in and looked at it.

Debian GNU/Linux 5.0 tswxl ttyS0

tswxl login: root

Password:

Last login: Fri May 7 06:17:25 JST 2010 on ttyS0

Linux odxl 2.6.22.18-mv78100 # 134 Thu Feb 4 11:14:40 JST 2010 armv5tej1

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tswxl:~# fdisk -l /dev/sdb

Disk /dev/sdb: 250.0 GB, 250059350016 bytes
255 heads, 63 sectors/track, 30401 cylinders

Units = cylinders of 16065 * 512 = 8225280 bytes
Disk identifier: 0x3ea68a36

Device	Boot	Start	End	Blocks	Id	System
odx1:	~	#				

I can see.

Aside from hot plugging, let's move on to RAID1.



TS-WXL

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