

LS-WVL ?? Debian12

????

- initrd.buffalo
- ulmage.buffalo
- acp_commander.jar

1.acp_commander??

■■■■■■■■ Buffalo ■ LS WVL■■

■ initrd.buffalo ■ ulmage.buffalo■■■ acp_commander.jar■■■

■■■■■■■ IP

```
java -jar acp_commander.jar -f
```

■■■■■■■

```
java -jar acp_commander.jar -t <device ip address> -pw <your admin password> -xfer  
initrd.buffalo -xferto /boot/  
java -jar acp_commander.jar -t <device ip address> -pw <your admin password> -xfer  
uImage.buffalo -xferto /boot/
```

■■■■

```
java -jar acp_commander.jar -t <device ip address> -pw <your admin password> -c reboot
```

2.????

■■■■ Linux■■■■■■■

```
$parted /dev/sdb  
  
(parted) mklabel gpt  
  
(parted) mkpart boot 2048s 1024MiB  
  
(parted) mkpart root 1024MiB 6144MiB
```

```
(parted)quit
```

```
$mkfs.ext3 /dev/sdb1
```

```
$mount /dev/sdb1 /mnt
```

```
cp /mnt
```

```
$umount /mnt
```

NAS#####

????

IP **SSH**##### **installer**##### **install**

```
ssh installer@IP
```

??**RAID 1**

1(RIAD)##### **2(RAID)**##### **3 SWAP**

SoftRAID##### **shell**

/boot ## **metadata=0.90**##

```
# mdadm --create /dev/md0 --level=1 --raid-devices=2 \
--metadata=0 /dev/sda1 /dev/sdb1
```

GUI#####

RAID1 #1 ##### **ext3** ## **/boot**

RAID1 #2 ##### **ext4** ## **/**

SWAP## **RAID 1**

RAID##### **Debian**##

```
# echo 100 > /sys/block/md{1,2,3}/md/sync_speed_max
```

#####

```
jason@LS-WVL885:~$ cat /usr/lib/systemd/system/mdcheck_start.timer
```

```
[Unit]
```

```
Description=MD array scrubbing
```

```
[Timer]
```

```
OnCalendar=Sun *-*-1..7 1:00:00
```

```
[Install]
```

```
WantedBy= mdmonitor.service
```

```
Also= mdcheck_continue.timer
```