

# dell

## megaraid

```
apt install -y gnupg

wget -O - https://hwraid.le-vert.net/debian/hwraid.le-vert.net.gpg.key |  
sudo apt-key add -  
echo "deb http://hwraid.le-vert.net/ubuntu xenial main" | sudo tee -a  
/etc/apt/sources.list.d/hwraid.list  
apt update  
apt install -y megacli
```

summary

```
megacli -ShowSummary -aALL | less
```

show failed disks

```
megacli -ShowSummary -aALL | grep State  
megacli -AdpEventLog -GetEvents -critical -a0
```

## upgrade firmware

```
wget  
https://downloads.dell.com/FOLDER01002136M/1/SAS-RAID_Firmware_F96NR_LN_6.3.  
3-0002_X00.BIN  
bash SAS-RAID_Firmware_F96NR_LN_6.3.3-0002_X00.BIN --extract perc6e_fw  
megacli -adpfwflash -f perc6e_fw/payload/fw1371ii.rom -aAll
```

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<https://wiki.csgalileo.org/tips/hw/dell?rev=1549356291>

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