

# 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 megaraid
```

summary

```
megaraid -ShowSummary -aALL | less
```

show failed disks

```
megaraid -ShowSummary -aALL | grep State
megaraid -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
megaraid -adpflash -f perc6e_fw/payload/FW1371iI.rom -aAll
```

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