

[SAMMELTHREAD] Wieviel haben eure SSD's so runter ?

Beitrag von „DSM2“ vom 29. April 2019, 21:19

Altmodisch wird das aber ohne `ruby -e "$(curl -fsSL https://raw.githubusercontent.com/ew/install/master/install)" < /dev/null 2> /dev/null` nichts werden und den entsprechenden weiteren befehlen.

970 Evo

```
alians@alians-Mac-Pro:~$ sudo smartctl -s smartctl -v disk
smartctl 7.2 2018-12-30 r4883 [Darwin 18.0.0 amd64] (local build)
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===== START OF INFORMATION SECTION =====
Model Number:          Samsung SSD 970 EVO 512G
Serial Number:         20180001877187
Firmware Version:     20180207
PCI Vendor/Subsystem ID:  0x8086
IEEE OUI Identifier:    0x000000000000
Controller ID:         1
Number of Namespaces:   1
Local Time (UTC):      Mon Apr 29 21:19:32 2019 CEST
Firmware Updates (FwU):  3 Slots, 0 Ready, 0 Pending
Optimal Admin Commands (SMB01): Security Format FwM_0L
Optimal NVM Commands (SMB02):  Cmds Wt_Loc_00_Mgmt wr_Terr_Srv/Rel_Feat
Maximum Data Transfer Size: 32 Pages

Supported Power States
St Op     Max Active   Idle   BL RT WL WT  Ent_Lat  Ex_Lat
# #-----#-----#-----#-----#-----#-----#-----#-----#-----#
 0 -  0.00W  -       -       0 0 0 0  0      0
 1 -  0.50W  -       -       1 1 1 1  0      20
 2 -  3.40W  -       -       2 2 2 2  100    100
 3 -  8.700W  -       -       3 3 3 3  500    1000
 4 -  8.800W  -       -       4 4 4 4  2000   2000

===== START OF SMART DATA SECTION =====
SMART overall-health self-assessment test result: PASSED

SMART/Health Information (WMI Log #001)
Critical Warning:      0x00
Temperature:          43 Celsius
Available Spares:      100%
Reallocated Sectors:   100%
Percentage Used:       1%
Data Units Read:       50,810,021 [27.0 TB]
Data Units Written:    56,480,164 [29.1 TB]
Host Read Commands:   1,003,284,814
Host Write Commands:  488,991,516
Controller Busy Time:  1.75s
Power On Hours:        0.189
Power Cycles:          3,103
Media and Data Integrity Errors:  0
Error Information Log Entries:  2,678
```

950 Pro

```
alians@alians-Mac-Pro:~$ sudo smartctl -s smartctl -v disk
smartctl 7.2 2018-12-30 r4883 [Darwin 18.0.0 amd64] (local build)
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===== START OF INFORMATION SECTION =====
Model Number:          Samsung SSD 950 PRO 512GB
Serial Number:         21000001877187
Firmware Version:     20180207
PCI Vendor/Subsystem ID:  0x8086
IEEE OUI Identifier:    0x000000000000
Controller ID:         1
Number of Namespaces:   1
Local Time (UTC):      Mon Apr 29 21:19:32 2019 CEST
Firmware Updates (FwU):  3 Slots, 0 Ready, 0 Pending
Optimal Admin Commands (SMB01): Security Format FwM_0L
Optimal NVM Commands (SMB02):  Cmds Wt_Loc_00_Mgmt wr_Terr_Srv/Rel_Feat
Maximum Data Transfer Size: 32 Pages

Supported Power States
St Op     Max Active   Idle   BL RT WL WT  Ent_Lat  Ex_Lat
# #-----#-----#-----#-----#-----#-----#-----#-----#-----#
 0 -  0.00W  -       -       0 0 0 0  0      0
 1 -  0.50W  -       -       1 1 1 1  0      20
 2 -  3.40W  -       -       2 2 2 2  100    100
 3 -  8.700W  -       -       3 3 3 3  500    1000
 4 -  8.800W  -       -       4 4 4 4  2000   2000

===== START OF SMART DATA SECTION =====
SMART overall-health self-assessment test result: PASSED

SMART/Health Information (WMI Log #001)
Critical Warning:      0x00
Temperature:          43 Celsius
Available Spares:      100%
Reallocated Sectors:   100%
Percentage Used:       1%
Data Units Read:       100,279,558 [51.3 TB]
Data Units Written:    56,480,164 [29.1 TB]
Host Read Commands:   1,003,284,814
Host Write Commands:  488,991,516
Controller Busy Time:  1.75s
Power On Hours:        0.296
Power Cycles:          3,103
Media and Data Integrity Errors:  0
Error Information Log Entries:  2,678
```