



Full credit is given to the above companies including the OS that this PDF file was generated!

Rocky Enterprise Linux 9.2 Manual Pages on command 'nvme-seagate-vs-smart-add-log.1'

\$ man nvme-seagate-vs-smart-add-log.1

NVME-SEAGATE-VS-S(1) NVMe Manual NVME-SEAGATE-VS-S(1)

NAME

nvme-seagate-vs-smart-add-log - Retrieve Seagate vendor specific extended-SMART Information

SYNOPSIS

nvme seagate vs-smart-add-log <device> [OPTIONS]

DESCRIPTION

For the NVMe device given, sends the Seagate vendor log request and either saves the result to a file or dumps the content to stdout.

The <device> parameter is mandatory and may be either the NVMe character device (ex: /dev/nvme0), or a namespace block device (ex: /dev/nvme0n1).

The log contents may be associated with the controller, in which case the namespace parameter is ignored.

Two logs exist, page 0xC4 (Extended SMART log page) and page 0xCF (DRAM Supercap SMART log page)

This command will only work on Seagate devices supporting this feature.

Not all commands work across all product families.

OPTIONS

-l <NUM>, --log=<NUM>

Log number, page 0xC4 (Extended SMART log page) and page 0xCF (DRAM Supercap SMART log page)

-n <NUM>, --namespace-id=<NUM>

Namespace number

-o <FILE>, --output-file=<FILE>

Output in binary format. Defaults to text-formatted dump to stdout

EXAMPLES

Get the vendor specific extended SMART information for the specified device.

```
# nvme seagate vs-smart-add-log /dev/nvme0
```

NVME

Part of the nvme-user suite

NVMe 06/23/2023 NVME-SEAGATE-VS-S(1)