



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

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

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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

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