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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'sg\_read\_block\_limits.8'***

**\$ man sg\_read\_block\_limits.8**

SG\_READ\_BLOCK\_LIMITS(8) SG3\_UTILS SG\_READ\_BLOCK\_LIMITS(8)

#### **NAME**

sg\_read\_block\_limits - send SCSI READ BLOCK LIMITS command

#### **SYNOPSIS**

sg\_read\_block\_limits [--help] [--hex] [--raw] [--readonly] [--verbose] [--version] DEVICE

#### **DESCRIPTION**

Send a SCSI READ BLOCK LIMITS command to DEVICE and outputs the response. This command is defined for tape (drives) and its description is found in the SSC documents at <http://www.t10.org> .

#### **OPTIONS**

Arguments to long options are mandatory for short options as well.

**-h, --help**

output the usage message then exit.

**-H, --hex**

output response in hex (rather than decode it).

**-r, --raw**

output response in binary to stdout.

**-R, --readonly**

open DEVICE in read-only mode. The default is to open it in read-write mode.

**-v, --verbose**

increase the level of verbosity, (i.e. debug output).

**-V, --version**

print the version string and then exit.

## EXIT STATUS

The exit status of `sg_read_block_limits` is 0 when it is successful. Otherwise see the `sg3_utils(8)` man page.

## EXAMPLES

It is usually okay to use no options. Here is an invocation (on the first line following the "#" command prompt) followed by some typical output:

```
# sg_read_block_limits /dev/st0
```

Read Block Limits results:

Minimum block size: 1 byte(s)

Maximum block size: 16777215 byte(s), 16383 KB, 15 MB

## AUTHORS

Written by Douglas Gilbert.

## REPORTING BUGS

Report bugs to <dgilbert at interlog dot com>.

## COPYRIGHT

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## SEE ALSO

`sg3_utils(8)`

`sg3_utils-1.43`

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`SG_READ_BLOCK_LIMITS(8)`