



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

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

Copyright ? 2009-2017 Douglas Gilbert

This software is distributed under a FreeBSD license. There is NO warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

SEE ALSO

`sg3_utils(8)`

`sg3_utils-1.43`

October 2017

`SG_READ_BLOCK_LIMITS(8)`