

FE_READ_UNCORRECTED_BLOCKS

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\linux-master) (Documentation) (userspace-api) (media) (dvb) fe-read-uncorrected-blocks.rst, line 2)

Unknown directive type "c:namespace".

```
.. c:namespace:: DTV.fe
```

Name

FE_READ_UNCORRECTED_BLOCKS

Attention!

This ioctl is deprecated.

Synopsis

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\linux-master) (Documentation) (userspace-api) (media) (dvb) fe-read-uncorrected-blocks.rst, line 20)

Unknown directive type "c:macro".

```
.. c:macro:: FE_READ_UNCORRECTED_BLOCKS
```

```
int ioctl(int fd, FE_READ_UNCORRECTED_BLOCKS, uint32_t *ublocks)
```

Arguments

fd

File descriptor returned by `c:func:open()`.

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[backlink](#)

Unknown interpreted text role "c:func".

ublocks

The total number of uncorrected blocks seen by the driver so far.

Description

This ioctl call returns the number of uncorrected blocks detected by the device driver during its lifetime. For meaningful measurements, the increment in block count during a specific time interval should be calculated. For this command, read-only access to the device is sufficient.

Return Value

On success 0 is returned.

On error -1 is returned, and the `errno` variable is set appropriately.

Generic error codes are described at the [ref:Generic Error Codes <gen-errors>](#) chapter.

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