FE READ BER

```
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-ber.rst, line 2)
Unknown directive type "cnamespace".
... c:namespace:: DTV.fe
```

Name

FE READ BER

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-ber.rst, line 20)

Unknown directive type "cmacro".

.. c:macro:: FE_READ_BER
```

```
int ioctl(int fd, FE READ BER, uint32 t *ber)
```

Arguments

fd

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

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-ber.rst, line 28); backlink

Unknown interpreted text role "c:func".

ber

The bit error rate is stored into *ber.

Description

This ioctl call returns the bit error rate for the signal currently received/demodulated by the front-end. 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.

Unknown interpreted text role 'ref'.

