FE READ SNR

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

Name

FE READ SNR

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-snr.rst, line 20)

Unknown directive type "c:macro".

.. c:macro:: FE READ SNR
```

```
int ioctl(int fd, FE READ SNR, int16 t *snr)
```

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-snr.rst, line 28); backlink

Unknown interpreted text role "c:func".

snr

The signal-to-noise ratio is stored into *snr.

Description

This ioctl call returns the signal-to-noise ratio for the signal currently received 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.

 $System\ Message: ERROR/3\ (\mbox{D:\noboarding-resources}\scample-onboarding-resources\\\label{linux-master} India \mbox{Documentation}\scalebox{Userspace-api\mbox{Message}} \scalebox{Userspace-api\mbox{Inux-master}} \scalebox{Documentation}\scalebox{Userspace-api\mbox{Inux-master}} \scalebox{Userspace-api\mbox{Inux-master}} \scalebox{Userspace-api\mbox{Userspace-api\mbox{Inux-master}}} \scalebox{Userspace-api\mbox{Usersp$

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