

FE_GET_FRONTEND

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-get-frontend.rst, line 2)

Unknown directive type "c:namespace".

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

Name

FE_GET_FRONTEND

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-get-frontend.rst, line 20)

Unknown directive type "c:macro".

```
.. c:macro:: FE_GET_FRONTEND
```

```
int ioctl(int fd, FE_GET_FRONTEND, struct dvb_frontend_parameters *p)
```

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-get-frontend.rst, line 28); [backlink](#)

Unknown interpreted text role "c:func".

p

Points to parameters for tuning operation.

Description

This ioctl call queries the currently effective frontend parameters. 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.

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-get-frontend.rst, line 47)

Unknown directive type "flat-table".

```
.. flat-table::
   :header-rows: 0
   :stub-columns: 0
```

- .. row 1
- ``EINVAL``
- Maximum supported symbol rate reached.

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

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-get-frontend.rst, line 57); [backlink](#)

Unknown interpreted text role 'ref'.