

ioctl FE_ENABLE_HIGH_LNB_VOLTAGE

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-enable-high-lnb-voltage.rst, line 2)

Unknown directive type "c:namespace".

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

Name

FE_ENABLE_HIGH_LNB_VOLTAGE - Select output DC level between normal LNBf voltages or higher LNBf - voltages.

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-enable-high-lnb-voltage.rst, line 18)

Unknown directive type "c:macro".

```
.. c:macro:: FE_ENABLE_HIGH_LNB_VOLTAGE
```

```
int ioctl(int fd, FE_ENABLE_HIGH_LNB_VOLTAGE, unsigned int high)
```

Arguments

fd

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

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high

Valid flags:

- 0 - normal 13V and 18V.
- >0 - enables slightly higher voltages instead of 13/18V, in order to compensate for long antenna cables.

Description

Select output DC level between normal LNBf voltages or higher LNBf voltages between 0 (normal) or a value greater than 0 for higher voltages.

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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