# ioctl FE DISEQC RESET OVERLOAD

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```

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.. c:namespace:: DTV.fe

#### Name

FE\_DISEQC\_RESET\_OVERLOAD - Restores the power to the antenna subsystem, if it was powered off due - to power overload.

## **Synopsis**

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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-diseqc-reset-overload.rst, line 18)
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.. c:macro:: FE DISEQC RESET OVERLOAD
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int ioctl(int fd, FE DISEQC RESET OVERLOAD, NULL)

## **Arguments**

fd

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

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## **Description**

If the bus has been automatically powered off due to power overload, this ioctl call restores the power to the bus. The call requires read/write access to the device. This call has no effect if the device is manually powered off. Not all Digital TV adapters support this ioctl.

#### 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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