

# DMX\_STOP

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\[linux-master] [Documentation] [userspace-api] [media] [dvb]dmx-stop.rst, line 2)

Unknown directive type "c.namespace".

```
.. c:namespace:: DTV.dmx
```

## Name

DMX\_STOP

## 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]dmx-stop.rst, line 18)

Unknown directive type "c.macro".

```
.. c:macro:: DMX_STOP
```

```
int ioctl(int fd, DMX_STOP)
```

## Arguments

fd

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

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Unknown interpreted text role "c:func".

## Description

This ioctl call is used to stop the actual filtering operation defined via the ioctl calls `ref:DMX_SET_FILTER` or `ref:DMX_SET_PES_FILTER` and started via the `ref:DMX_START` command.

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## Return Value

On success 0 is returned.

On error -1 is returned, and the `errno` variable is set appropriately.

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

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