DMX SET PES FILTER

```
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-set-pes-filter.rst, line 2)
Unknown directive type "c:namespace".
.. c:namespace:: DTV.dmx
```

Name

DMX_SET_PES_FILTER

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]dmx-set-pes-filter.rst, line 18)

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.. c:macro:: DMX_SET_PES_FILTER
```

int ioctl(int fd, DMX SET PES FILTER, struct dmx pes filter params *params)

Arguments

fd

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

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[Documentation] [userspace-api] [media] [dvb]dmx-set-pes-filter.rst, line 26); backlink
Unknown interpreted text role "c:fimc".

params

Pointer to structure containing filter parameters.

Description

This ioctl call sets up a PES filter according to the parameters provided. By a PES filter is meant a filter that is based just on the packet identifier (PID), i.e. no PES header or payload filtering capability is supported.

Return Value

On success 0 is returned.

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

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api][media][dvb]dmx-set-pes-filter.rst, line 49)
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.. flat-table::
    :header-rows: 0
    :stub-columns: 0
    :widths: 1 16

- .. row 1

- ``EBUSY``

- This error code indicates that there are conflicting requests.
    There are active filters filtering data from another input source.
    Make sure that these filters are stopped before starting this
    filter.
```

The 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]dmx-set-pes-filter.rst, line 63); backlink

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