VIDEO SET STREAMTYPE

```
System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-
master\drivers\staging\media\av7110\[linux-master][drivers][staging][media]
[av7110]video-set-streamtype.rst, line 2)
Unknown directive type "cnamespace".
.. c:namespace:: DTV.video
```

Name

VIDEO_SET_STREAMTYPE

```
Attention!
```

This ioctl is deprecated.

Synopsis

```
System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\drivers\staging\media\av7110\[linux-master][drivers][staging][media]
[av7110]video-set-streamtype.rst, line 20)
Unknown directive type "cmacro".
.. c:macro:: VIDEO_SET_STREAMTYPE
```

int ioctl(fd, VIDEO SET STREAMTYPE, int type)

Arguments

```
System Message: ERROR/3 (b:\onboarding-resources\sample-onboarding-resources\linux-master\drivers\staging\media\av7110\linux-master][drivers][staging][media]
[av7110]video-set-streamtype.rst, line 27)

Unknown directive type "flat-table".

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

- .. row 1

- int fd

- File descriptor returned by a previous call to open().

- .. row 2

- int request

- Equals VIDEO_SET_STREAMTYPE for this command.

- .. row 3

- int type

- stream type
```

Description

This ioctl tells the driver which kind of stream to expect being written to it. If this call is not used the default of video PES is used. Some drivers might not support this call and always expect PES.

Keturn Value

On success 0 is returned, on error -1 and the errno variable is set appropriately. The generic error codes are described at the ref. Generic Error Codes < gen-errors > ` chapter.

 $System \, Message: ERROR/3 \, (\mbox{D:\nonboarding-resources} \mbox{sample-onboarding-resources} \mbox{linux-master} \mbox{drivers} \mbox{staging\mbox{media\av7110}[linux-master] [drivers] [staging] [media] [av7110] video-set-streamtype.rst, line 59); $backlink$ \label{eq:backlink}$

Unknown interpreted text role 'ref'.