

AUDIO_SELECT_SOURCE

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\drivers\staging\media\av7110\linux-master) (drivers) (staging) (media) (av7110) audio-select-source.rst, line 2)

Unknown directive type "c:namespace".

```
.. c:namespace:: DTV.audio
```

Name

AUDIO_SELECT_SOURCE

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) audio-select-source.rst, line 20)

Unknown directive type "c:macro".

```
.. c:macro:: AUDIO_SELECT_SOURCE
```

```
int ioctl(int fd, AUDIO_SELECT_SOURCE, struct audio_stream_source *source)
```

Arguments

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\drivers\staging\media\av7110\linux-master) (drivers) (staging) (media) (av7110) audio-select-source.rst, line 27)

Unknown directive type "flat-table".

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

   -
     - int fd
     - File descriptor returned by a previous call to open().
   -
     - audio_stream_source_t source
     - Indicates the source that shall be used for the Audio stream.
```

Description

This ioctl call informs the audio device which source shall be used for the input data. The possible sources are demux or memory. If AUDIO_SOURCE_MEMORY is selected, the data is fed to the Audio Device through the write command.

Return 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 (D:\onboarding-resources\sample-onboarding-resources\linux-master\drivers\staging\media\av7110\ (linux-master) (drivers) (staging) (media) (av7110) audio-select-source.rst, line 54); *[backlink](#)*

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