

# AUDIO\_CLEAR\_BUFFER

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

Unknown directive type "c:namespace".

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

## Name

AUDIO\_CLEAR\_BUFFER

**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-clear-buffer.rst, line 20)

Unknown directive type "c:macro".

```
.. c:macro:: AUDIO_CLEAR_BUFFER
```

```
int ioctl(int fd, AUDIO_CLEAR_BUFFER)
```

## Arguments

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

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

   - .. row 1

      - int fd

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

## Description

This ioctl call asks the Audio Device to clear all software and hardware buffers of the audio decoder device.

## 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.

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