

VIDEO_GET_STATUS

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

Unknown directive type "c:namespace".

```
.. c:namespace:: DTV.video
```

Name

VIDEO_GET_STATUS

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-get-status.rst, line 20)

Unknown directive type "c:macro".

```
.. c:macro:: VIDEO_GET_STATUS
```

```
int ioctl(fd, VIDEO_GET_STATUS, struct video_status *status)
```

Arguments

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\drivers\staging\media\av7110\ (linux-master) (drivers) (staging) (media) (av7110) video-get-status.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_GET_STATUS for this command.

   - .. row 3

       - struct video_status \*status

       - Returns the current status of the Video Device.
```

Description

This ioctl call asks the Video Device to return the current status of the device.

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-

```
master\drivers\staging\media\av7110\ (linux-master) (drivers) (staging) (media)
(av7110) video-get-status.rst, line 55)
```

Unknown directive type "c.type".

```
.. c:type:: video_status
```

```
struct video_status {
    int video_blank; /* blank video on freeze? */
    video_play_state_t play_state; /* current state of playback */
    video_stream_source_t stream_source; /* current source (demux/memory) */
    video_format_t video_format; /* current aspect ratio of stream*/
    video_displayformat_t display_format; /* selected cropping mode */
};
```

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) video-get-status.rst, line 70); backlink
```

Unknown interpreted text role "ref".