VIDEO GET PTS

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

Name

VIDEO_GET_PTS

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-pts.rst, line 20)

Unknown directive type "cmacro".

.. c:macro:: VIDEO_GET_PTS
```

```
int ioctl(int fd, VIDEO_GET_PTS, __u64 *pts)
```

Arguments

```
System\ Message: ERROR/3\ (\texttt{D:\nboarding-resources}) sample-onboarding-resources \verb|\linux-resources|| in ux-resources | the property of the
master\drivers\staging\media\av7110\(linux-master) (drivers) (staging) (media)
 (av7110) video-get-pts.rst, line 27)
Unknown directive type "flat-table".
             .. flat-table::
                            :header-rows:
                            :stub-columns: 0
                             - .. row 1
                                       - int fd
                                       - File descriptor returned by a previous call to open().
                            - .. row 2
                                       - int request
                                       - Equals VIDEO_GET_PTS for this command.
                            - .. row 3
                                        - __u64 \*pts
                                        - Returns the 33-bit timestamp as defined in ITU T-REC-H.222.0 /
                                                  ISO/IEC 13818-1.
                                                  The PTS should belong to the currently played frame if possible,
                                                  but may also be a value close to it like the PTS of the last
                                                  decoded frame or the last PTS extracted by the PES parser.
```

This ioctl is obsolete. Do not use in new drivers. For V4L2 decoders this ioctl has been replaced by the $V4L2_CID_MPEG_VIDEO_DEC_PTS$ control.

This ioctl call asks the Video Device to return the current PTS timestamp.

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 \, (\texttt{D:} \ \ \ \ \) \, (\texttt{D:} \ \ \ \) \, (\texttt{drivers}) \, (\texttt{staging}) \, (\texttt{media}) \,$

Unknown interpreted text role 'ref'.