ioctls LIRC_GET_SEND_MODE and LIRC_SET_SEND_MODE

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst, line 2`)
>
> Unknown directive type "c:namespace".
>
> ```
>     .. c:namespace:: RC
> ```

Name

LIRC_GET_SEND_MODE/LIRC_SET_SEND_MODE - Get/set current transmit mode.

Synopsis

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst, line 19`)
>
> Unknown directive type "c:macro".
>
> ```
>     .. c:macro:: LIRC_GET_SEND_MODE
> ```

```
int ioctl(int fd, LIRC_GET_SEND_MODE, __u32 *mode)
```

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst, line 23`)
>
> Unknown directive type "c:macro".
>
> ```
>     .. c:macro:: LIRC_SET_SEND_MODE
> ```

```
int ioctl(int fd, LIRC_SET_SEND_MODE, __u32 *mode)
```

Arguments

fd
> File descriptor returned by open().

mode
> The mode used for transmitting.

Description

Get/set current transmit mode.

Only :ref:`LIRC_MODE_PULSE <lirc-mode-pulse>` and :ref:`LIRC_MODE_SCANCODE <lirc-mode-scancode>` are supported by for IR send, depending on the driver. Use :ref:`lirc_get_features` to find out which modes the driver supports.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst, line 41); backlink`
>
> Unknown interpreted text role "ref".

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst, line 41); backlink`
>
> Unknown interpreted text role "ref".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst**, line 41);** *backlink*

Unknown interpreted text role "ref".

Return Value

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst**, line 49)**

Unknown directive type "tabularcolumns".

```
.. tabularcolumns:: |p{2.5cm}|p{15.0cm}|
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\rc\[linux-master][Documentation][userspace-api][media][rc]lirc-get-send-mode.rst**, line 51)**

Unknown directive type "flat-table".

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

    -  .. row 1

       -  ``ENODEV``

       -  Device not available.

    -  .. row 2

       -  ``ENOTTY``

       -  Device does not support transmitting.

    -  .. row 3

       -  ``EINVAL``

       -  Invalid mode or invalid mode for this device.
```