

ioctl LIRC_GET_REC_MODE and LIRC_SET_REC_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-rec-mode.rst, line 2)

Unknown directive type "c:namespace".

```
.. c:namespace:: RC
```

Name

LIRC_GET_REC_MODE/LIRC_SET_REC_MODE - Get/set current receive 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-rec-mode.rst, line 19)

Unknown directive type "c:macro".

```
.. c:macro:: LIRC_GET_REC_MODE
```

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

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Unknown directive type "c:macro".

```
.. c:macro:: LIRC_SET_REC_MODE
```

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

Arguments

fd

File descriptor returned by open().

mode

Mode used for receive.

Description

Get and set the current receive mode. Only [ref`LIRC_MODE_MODE2 <lirc-mode-mode2>`](#) and [ref`LIRC_MODE_SCANCODE <lirc-mode-scancode>`](#) are supported. Use [ref`lirc_get_features`](#) to find out which modes the driver supports.

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Unknown interpreted text role "ref".

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Unknown interpreted text role "ref".

Return Value

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Unknown directive type "tabularcolumns".

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

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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 receiving.

   - .. row 3
       - ``EINVAL``
       - Invalid mode or invalid mode for this device.
```