

ioctl LIRC_SET_MEASURE_CARRIER_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-set-measure-carrier-mode.rst, line 2)

Unknown directive type "c.namespace".

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

Name

LIRC_SET_MEASURE_CARRIER_MODE - enable or disable measure 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-set-measure-carrier-mode.rst, line 18)

Unknown directive type "c.macro".

```
.. c:macro:: LIRC_SET_MEASURE_CARRIER_MODE
```

```
int ioctl(int fd, LIRC_SET_MEASURE_CARRIER_MODE, __u32 *enable)
```

Arguments

fd

File descriptor returned by open().

enable

enable = 1 means enable measure mode, enable = 0 means disable measure mode.

Description

Enable or disable measure mode. If enabled, from the next key press on, the driver will send LIRC_MODE2_FREQUENCY packets. By default this should be turned off.

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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