

ioctl LIRC_SET_SEND_CARRIER

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-send-carrier.rst, line 2)

Unknown directive type "c.namespace".

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

Name

LIRC_SET_SEND_CARRIER - Set send carrier used to modulate IR TX.

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-send-carrier.rst, line 18)

Unknown directive type "c.macro".

```
.. c:macro:: LIRC_SET_SEND_CARRIER
```

```
int ioctl(int fd, LIRC_SET_SEND_CARRIER, __u32 *frequency)
```

Arguments

fd

File descriptor returned by open().

frequency

Frequency of the carrier to be modulated, in Hz.

Description

Set send carrier used to modulate IR PWM pulses and spaces.

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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