

NAME

mode2, smode2, xmode2 - shows the pulse/space length of infrared signals

SYNOPSIS

mode2 [*options*]

DESCRIPTION

The main purpose of these programs is to check operation of your home-brew LIRC receiver hardware and to see the IR waveform of the remote controller without an expensive oscilloscope. Very useful for debugging. Of course this program won't work with hardware that decodes the signals itself like e.g. TV cards or the Irman.

mode2 will simply print pulse&space lengths to stdout.

-h --help

display usage summary

-v --version

display version

-d --device=*device*

read from given device

-H --driver=*driver*

use given driver

-m --mode

enable alternative display mode

-r --raw

access device directly

SEE ALSO

[mode2\(1\)](#), [smode2\(1\)](#), [xmode2\(1\)](#)

The documentation for **lirc** is maintained as html pages. They are located under `html/` in the documentation directory.