



Linux Ubuntu 26.04 Manual Pages on command 'l2test.1'

\$ man l2test.1

L2TEST(1) General Commands Manual L2TEST(1)

NAME

l2test - L2CAP testing tool

DESCRIPTION

l2test - L2CAP testing tool Usage:

l2test <mode> [options] [bdaddr]

Modes:

- r listen and receive
- w listen and send
- d listen and dump incoming data
- x listen, then send, then dump incoming data
- t listen, then send and receive at the same time
- q connect, then send and receive at the same time
- s connect and send
- u connect and receive
- n connect and be silent
- y connect, then send, then dump incoming data
- c connect, disconnect, connect, ...
- m multiple connects
- p trigger dedicated bonding
- z information request

OPTIONS

[-b bytes] [-i device] [-P psm] [-J cid] [-I imtu] [-O omtu] [-L seconds] enable

SO_LINGER [-W seconds] enable deferred setup [-B filename] use data packets from file
 [-N num] send num frames (default = infinite) [-C num] send num frames before delay
 (default = 1) [-D milliseconds] delay after sending num frames (default = 0) [-K mil?
 liseconds] delay before receiving (default = 0) [-g milliseconds] delay before dis?
 connecting (default = 0) [-X mode] l2cap mode (help for list, default = basic) [-a
 policy] chan policy (help for list, default = bredr) [-F fcs] use CRC16 check (de?
 fault = 1) [-Q num] Max Transmit value (default = 3) [-Z size] Transmission Window
 size (default = 63) [-Y priority] socket priority [-H size] Maximum receive buffer
 size [-R] reliable mode [-G] use connectionless channel (datagram) [-U] use sock
 stream [-A] request authentication [-E] request encryption [-S] secure connection
 [-M] become master [-T] enable timestamps [-V type] address type (help for list, de?
 fault = bredr) [-e seq] initial sequence value (default = 0)

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