

NAME

l2test - L2CAP testing

SYNOPSIS

l2test

DESCRIPTION

l2test is L2CAP testing program.

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 **-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) [**-X** mode] select retransmission/flow-control mode [**-Q** num] Max Transmit value (default = 3) [**-Z** size] Transmission Window size (default = 63) [**-F** fcs] use CRC16 check (default = 1) [**-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

AUTHOR

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