

NAME

ciptool – Bluetooth Common ISDN Access Profile (CIP)

SYNOPSIS

ciptool [*OPTIONS*] *COMMANDS*

DESCRIPTION

ciptool(1) is used to set up, maintain, and inspect the CIP configuration of the Bluetooth subsystem in the Linux kernel.

OPTIONS

-i <*hciX*/*BDADDR*>

The command is applied to device *hciX*, which must be the name or the address of an installed Bluetooth device.

If not specified, the command will use the first available Bluetooth device.

-h, --help

Show help options

COMMANDS

show Display information about the connected devices.

search Search for Bluetooth devices and connect to first one that offers CIP support.

connect <*BDADDR*> [*PSM*]

Connect the local device to the remote Bluetooth device on the specified *PSM* number. If no *PSM* is specified, it will use the SDP to retrieve it from the remote device.

release [*BDADDR*]

Release a connection to the specific device. If no *BDADDR* is given and only one device is connected this will be released.

loopback <*BDADDR*> [*PSM*]

Create a connection to the remote device for Bluetooth testing. This command will not provide a CAPI controller, because it is only for testing the CAPI Message Transport Protocol.

RESOURCES

<http://www.bluez.org>

REPORTING BUGS

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