



Linux Ubuntu 26.04 Manual Pages on command 'bluetoothctl-hci.1'

\$ man bluetoothctl-hci.1

bluetoothctl-hci(1) Linux System Administration bluetoothctl-hci(1)

Name

bluetoothctl-hci - HCI Submenu

SYNOPSIS

bluetoothctl [--options] [hci.commands]

Commands

open

Open HCI channel.

Usage > open <index> <chan=raw,user>

Example open user channel

In order to open a user channel the controller needs to be power off

first:

> power off

> hci.open 0 user

HCI index 0 user channel opened

cmd

Send HCI command.

Usage > cmd <opcode> [parameters...]

Example send HCI Reset command

> hci.cmd 0x0c03

HCI Command complete:

00

send

Send HCI data packet.

Usage > send <type=acl,sco,iso> <handle> [data...]

Example send ACL data packet to connection handle 0x0000

> hci.send acl 0x0000

register

Register HCI event handler.

Usage > register <event>

unregister

Unregister HCI event handler.

Usage > unregister <event>

close

Close HCI channel.

Usage > close <index>

RESOURCES

<<http://www.bluez.org>>

REPORTING BUGS

<linux-bluetooth@vger.kernel.org>

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