Manual page for the
PrehKeyTec 'copy2mci' V0.5
(Linux x86 / Linux x64)

SYNOPSIS

copy2mci [OPTION]… [filename]

DESCRIPTION

'copy2mci' – download utility for MCI family keyboards.

COPY a configuration file (mwx binary keytable) TO MCI keyboards via USB.
In addition 'copy2mci' can read out the binary keytable to a file, send commands to the keyboard, read the keyboards version string or read out the checksum of the current keytable in the keyboard.

OPTIONS

−h,   −−help
Prints this usage message and exits.

−V,   −−version
Print version and exits.

−v,   −−verbose
Print verbose messages.

−−leds
Use keyboard leds as an activity indicator.

−u#,   −−usb=#
Select usb device index (default: 1).

−sxy.., −−sendcmd=xy..
Send command xy.. (hex) to keyboard.

−r,   −−read
Read binary keytable to a mwx file.

−c,   −−checksum
Show checksum of keyboards keytable.

−i,   −−info
Show keyboard version string.

EXAMPLES

Copy keytable to the keyboard:

copy2mci <filename>

Read keytable from keyboard:

copy2mci −−read <filename>

Read device info block:

copy2mci −−info

Send command:

copy2mci −−sendcmd=xyxy...xy

NOTES

(1)   If there is no file extension then '.mwx' is appended.
(2)   By default the devices 'hiddev#' are limited in read/write access. The easiest way is to run this tool with 'root' grants to avoid access problems.

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