

Tools & Helpers



Tools made by MIDiboxers

Design

PCB

- [KiCAD Open Source PCB Design](#)
- [Eagle PCB](#)

FrontPanel / Case

- [FreeCad Open Source Technical Drawing](#) - Case Design
- [FrontPanel Designer](#) - Frontpanel designer for Schaeffer

Concept Drawing / documenting

- [Inkscape Open Source Vector Graphics](#)
- [Blender Open Source 3D](#)
- [LibreOffice](#)

Programming Tools

Getting Started

- [CodeBlocks C/C++ Open Source Cross-Platform IDE](#)
- [MIOS Studio](#)
- [Notepad++ Text Editor](#)
- [Tortoise SVN](#)
- [SVN](#)

JUCE Library



JUCE Infos / Download

- [JUICE Windows Download](#)
- [JUICE Linux Download](#)
- [JUICE OSX Download](#)
- [JUICE Grapefruit Release Info](#)
- [JUICE Fork @ Psykhaze Github](#)

JUCE Tutorials

- [JUICE Forums](#)
- [JUICE Projucer Getting Started Tutorial](#)
- [JUICE General Tutorials](#)

Other Interface Libraries

- [CTRLR Control Library](#)
- [CTRLR SID Interface](#)
- [CTRLR FM Interface](#)
- [JSynthLib](#)

Interface Misc

- [Online Knob Designer](#)
- [Bitmap Font Builder](#)

Sid Players

- <http://www.hvsc.de/players.htm#players>
- <http://sidplayer.cebix.net/>
- <http://www.gsldata.se/c64/spw/>
- <https://sourceforge.net/projects/jsidplay2/>

PIC Stuff

- [MIOS PIC ID Value Calculator](#) SmashTV's MIDIbox Site
- [hex2syx](#) - how to use the script to convert hex files into uploadable sysEx files
- [MIDIbox .syx config](#) uCApps
- [SysEx Loader](#) uCApps
- [SysEx Editor](#) uCApps
- [Change ID](#)
- [Pickit2](#) - Programming the core bootloader with a pickit2.

From:

<https://www.midibox.org/dokuwiki/> - **MIDIbox**

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