

# Overview

MIDIbox SID synthesizer is a project that uses the classic SID (Sound Interface Device) soundchip from the Commodore C64 personal computer under control of the Midibox as standalone Synthesizer.

## Info on ucapps.de

- [Overview](#) <sup>uCApps</sup>
- [Control Unit](#) <sup>uCApps</sup>
- [Step A | B](#) <sup>uCApps</sup>
- [Walkthrough](#) <sup>uCApps</sup>
- [Wavetable Tutorial #1 | #2](#) <sup>uCApps</sup>
- [MIDIbox SID V2 CC Parameter Chart](#) <sup>uCApps</sup>

## General info on the WIKI



- [MIDIbox SID FAQ - Questions and Answers](#)
- [MIDIbox SID TB303 mode](#)
- [The User Manual of MIDIbox SID V1](#)
- The [SID module](#) holds the SID chip. It connects to the [core module](#).

## HowTos

- mbSIDv2: [Adding two buttons for L/R SID selection instead of one](#)
- mbSIDv2: [Changing the order of items in menu pages](#)
- mbSIDv2: [Changing DIN pins](#)
- mbSIDv2: [Changing DOUT pins](#)
- mbSIDv2: [Layering the UI](#)
- mbSIDv2: [Adding buttons for bankstick switching](#)
- mbSIDv2: [Upgrade CS Step A \(mbSIDv1\) to have Shift function on Menu button](#)

## External info

- [PSU Photo Blog](#) great photo blog about how to canibalize the C64 power supply for MIDIbox SID

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