

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

## General info on the WIKI

- [🚨 MIDIbox SID FAQ - Questions and Answers](#)
- [MIDIbox SID TB303 Emulation Mode](#)
- [MIDIbox SID V1 Manual](#)
- 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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