

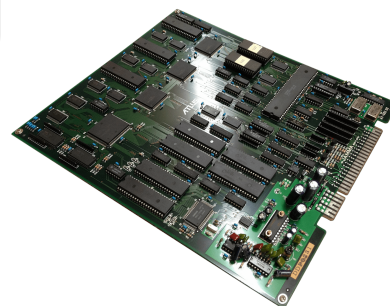


This article needs some TLC. Read at your own risk.

Cave CV1000

The Cave CV1000 is a arcade developed by Sega. It was released in 2004.

This system scrapes metadata for the "cave3rd, arcade" group(s) and loads the cave3rd set from the currently selected theme, if available.



Quick reference

- **Emulator:** [demul](#)
- **Folder:** /userdata/roms/cave3rd
- **Accepted ROM formats:** .zip, .7z

BIOS

No Cave CV1000 emulator in Batocera needs a BIOS file to run.

ROMs

Place your Cave CV1000 ROMs in /userdata/roms/cave3rd.

Emulators

Demul

Demul configuration

Standardized features available to all cores of this emulator: cave3rd.videomode, cave3rd.videomode, cave3rd.bezel, cave3rd.bezel_stretch, cave3rd.hud, cave3rd.bezel.tattoo, cave3rd.bezel.tattoo_corner, cave3rd.bezel.tattoo_file, cave3rd.bezel.resize_tattoo

ES setting name batocera.conf_key	Description ⇒ ES option key_value
Settings that apply to all cores of this emulator	

ES setting name batocera.conf_key	Description ⇒ ES option key_value
GAME ASPECT RATIO cave3rd.demuRatio	⇒ Stretch 0, 4:3 (Default) 1, 16:9 2.
VSYNC cave3rd.demuVSync	Fix screen tearing. ⇒ Off 0, On 1.

First run

After loading a Cave CV1000 ROM for the first time, Batocera will download and install the appropriate files. This process takes a few minutes up to (a long time) depending on your internet speed. There is no progress bar.

Service menu



Redo this section, add images, explain what it's actually for, etc.



A keyboard required to access this menu.

While running a game, press [F4] to access the service menu for that title. This menu contains different options for each game, and saves their configuration independently.

Repeatedly press [F2] to navigate the menu, and press [F4] to confirm.

Controls

Currently controllers cannot be configured using the desktop app. This is a limitation of the Demul app under Wine. As of writing, only Player 1 is mapped with the default layout.

This part needs to be rewritten. It contains important information so it will remain here for now.



Demul uses decimal for pad configuration in the padDemul.ini To determine the decimal we have to convert the hexadecimal to decimal. You can edit arcade controls they're under the [JAMMAx_x] headings depending on the number of controllers.

Controller 1 = 0x100 & 0x200 for the buttons & the 2x analog sticks. Controller 2 = 0x101 & 0x201 etc.

Device input hex codes are listed in the appropriate linux kernel input.h depending on the controller type. i.e. A gamepad's 'start' button is 0x13b Therefore controller 1's start button is 0100013b in hex or 16777531 in decimal. Controller 2 would be 0101013b /



16843067 accordingly.

Here are the default Cave CV1000's controls shown on a [Batocera RetroPad](#):



Troubleshooting

Further troubleshooting

For further troubleshooting, refer to the [generic support pages](#).

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