#### Nakedboards CV-8

### 1) Introduction

CV-8 Module is a USB-to-CV interface. It receives Control Change MIDI-messages from the MIDI-Controller and converts it into CV.

The MIDI-channels, the CC's, the maximum and minimum voltage of each CV-output is optional and setup with the online-settings.

CV-8 is designed to use with nakedboards MC-8 fader MIDI-Controller, but it also supports other MIDI-Controllers.

Output CV voltage: -5/+10V

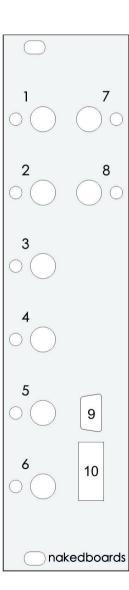
Size - 6hp

Depth - 33mm

Power Usage with MC-8 MIDI-Controller - +12V: 120mA / -12V: 20mA

# 2) Overview

- 1-8) CV-Outputs
  - 9) USB client port for settings connection
- 10) USB host port for MIDI-Controller connection



# 3) Online-settings

Connect CV-8 module to the computer using Mini-USB cable. Go to the module page on our website. Use browser that supports MIDI (<a href="https://nakedboards.org/settings\_cv-8.html">https://nakedboards.org/settings\_cv-8.html</a>). Choose the MIDI-channels and CC's that you want to be converted and upload it to the CV-8.

## 4) Technical information

Size - 6hp Depth - 33mm Power Usage - 120mA, 20mA (-12 / +12)