

cvin version 1.2

Max 4.3 (Win2000 & WinXP)

by Olaf Matthes

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System Requirements & Installation:

This software is for use with Max 4.3 (and probably later). This is designed for use with the Windows versions of Max 4.3 only. It requires a device driver to work!

Copy the object (cvin.mxe) into the externals folder of your Max distribution ('Common Files'). Copy the help patch (cvin.help) and the config file (cvin_set.txt) into the max-help folder of your Max distribution.

In the folder 'drv' the Windows driver for the cvbox can be found. To install the driver:

1. Double-click the "Add/Remove Hardware Wizard" applet in Control Panel.
2. Select "Add/Troubleshoot a Device".
3. Select "Add a new device".
4. Select "No, I Want to Select the Hardware from a list".
5. Select "Audio-, Video and Game controller" and then click Next.
6. Click "Have Disk" and point to the directory that contains cvboxLPT.inf file.

There is no need to reboot your machine! After the installation the device 'cvbox LPT Driver' should appear in the 'Sound and Multimedia' hardware list in Control Panel. If you ever want to remove the driver, simply choose "Properties" and "Remove".

Usage:

cvin is used to read in data from Christian Klippel's 'cvbox' 88 channel analogue to digital converter that connects to the parallel port of a PC. It requires a bidirectional parallel port to work!

Detailed information how to use this external can be found in the help patch.

Schematics, part lists and PCBs to build a 'cvbox' can be found at:

<http://mamalala.de/files/electronic.html>

My Max/MSP web page, from which these objects may be downloaded, is located at:

<http://www.akustische-kunst.org/maxmsp/>

Please e-mail any bug reports or suggestions to Olaf Matthes (olaf.matthes@gmx.de).

Enjoy!

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