What is the Twists card?

Twists is a port of the Mutable Instruments Braids - a voltage-controlled monophonic digital sound source.

Tap the switch down to toggle between models.

Use the X and Y knobs and Audio In 1 & 2 to change the Timbre and Color.

Use the web configuration tool to set the 6 models from the 47 available

Twists also features MIDI support over USB and provides 2 additional MIDI to CV/Pulse channels.

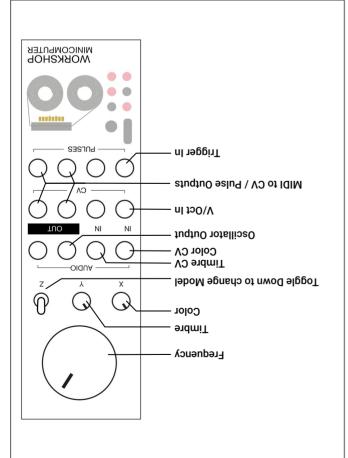
Almost all code is copyright Emilie Gillet with additional insights taken from Chris Johnson's Reverb code.



Twists

A port of Mutable Instruments Braids By Random Works Rev 0.1 Nov 2024





NOTE: Some operating systems will only allow one application to use a MIDI device at a time so you may need to close your DAW etc to use the web configuration tool.

The web configuration page can also be used to configure MIDI channels for the synth engine and additional 2 MIDI to CV/Pulse outputs.

If AD VCA is enabled, you will need to apply a trigger to Pulse In 1 to trigger the internal envelope.

system.

Changes made in the browser are applied to the module immediately. Click the Save button to store them on the card so they will still be there after you power off the

To select the 6 models and change other settings, connect a USB cable from the Workshop Computer to a computer and open the twists.html file in your web browser. When prompted, allow access to MIDI.

Web Configuration