



Pendulum

Dual Animator

Behold Pendulum, an undulating maelstrom of analogue motion for your video synthesis patches. More than a dual oscillator, Pendulum delivers maximum utility with her signal crossfader and router. Fantastic as both a control voltage source and modulation effect.

- **2 low frequency oscillators with Sine, Triangle and Square out.** Analog circuitry produces continuous waveforms with a frequency range of 45 seconds per cycle up to frame rate. Simple and classic.
- **2-input, 2-output voltage-controlled fading and routing.** You can never have enough crossfaders in a video synthesizer. Pendulum's fader has two channels which cross over each other when voltage control is applied. This enables flexible patching as a signal router/panner, dual fader, VCA, or inverted VCA.
- **Perfect patch-through workflow.** Pendulum's LFOs can be mixed with the fader inputs using their dedicated mix controls. This feature allows two video rate signals to be patched through the crossfader with dedicated modulation ready to go!

Explore more information, documentation and user resources at
<https://www.lzxindustries.net/products/pendulum>

Format: 3U EuroRack Synth Module

Width: 10HP

Mounting Depth: 32mm

+12V Power Consumption: 80mA

-12V Power Consumption: 65mA

MSRP: \$219 USD