

# The Amazing New Zeroscillator!

**A Liquid Smooth All Analog Through-Zero FM Oscillator for Modular Music Synthesizers,  
~for the first time traditional digital FM synthesis is possible in an all analog signal path~**

(Also, the first module in history - available in all five popular modular synth formats!)

From CYNDUSTRIES, makers of fine Cynthia brand electronic music products.

<http://www.cyndustries.com/>

Features of the mighty **ZO** Include:

Through-zero Linear FM Operation, (the only such VCO available commercially).  
AC & DC Linear FM Inputs with 4-Quadrant Dynamic Depth VCA.  
Separate Outputs for All Traditional Waveforms.  
Voltage Controlled Bi-Phasic Waveform Morphing in Four-Phase Quadrature.  
Variable Synchronization.  
Precision Ten-Turn Tuning Knob.  
Switchable Linear Bias Modulation Depth and Polarity LEDs.  
Unique Time Reversal Input!

What does all this mean? It means incredibly rich and alive sonic textures are now available to you! It means that brass, woodwinds, percussion and exotic electronic mayhem are just a knob-twist away without need of filtering or other spectral post-processing!

It means a whole new, exciting way of synthesizing sound on your modular!  
Advanced engineering and the very latest in exotic semiconductors enable the amazing Zeroscillator to create classic (digital) Linear FM Synthesis on your modular with reliable, all-analog ("Look Ma, No Aliasing!") circuitry.

Physically, the Zeroscillator's design and build quality are stratospheric. The finest components are employed using high-quality 4-layer circuit boards, NKK Switches and Switchcraft connectors. All chips are in military-grade type gold sockets, and gold connectors are used internally for years of trouble-free maintenance.

Sonically, Zeroscillators produce crystalline FM textures without the assorted noises and grit of digital. Zeroscillators increase the sophistication of your music because each use is a delightful journey into undiscovered, exciting new dimensions!

Learn for yourself what the "Through-Zero" & "Dynamic Linear FM" buzz is all about using actual analog synthesizers. Seize this opportunity to invigorate your music with this breakthrough in electronic technology by equipping yourself with exciting new Zeroscillators today!

(Pronounced "Zer-oscillator" quickly as one word.)