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Rossum Electro-Music web link for this product:  
<http://www.rossum-electro.com/products/morpheus/>

High-res images may be found at:  
<http://www.rossum-electro.com/media/press-material/>

**\*\*\*FOR IMMEDIATE RELEASE\*\*\***

## **Rossum Electro-Music Previews MORPHEUS Stereo Morphing Z-Plane Filter**

**Eurorack Module Unleashes the Full Power of the Legendary 14-pole Z-Plane  
Filter with Real-Time Morphing in Three Dimensions.**

(Scotts Valley, CA, January 19, 2016) -- Rossum Electro-Music today announced they will be previewing their Morpheus Stereo Morphing Z-Plane Filter Eurorack module at the 2016 NAMM show in Anaheim from January 21 through January 24.

Based on the groundbreaking 14-pole Z-Plane Filters that Dave Rossum invented for the E-mu System's Morpheus synthesizer, Rossum Electro-Music's Morpheus Eurorack module includes over 190 filter configurations. Each configuration is composed of up to 8 complex filters that one can picture as being at the corners of a three dimensional cube. Morpheus then gives users the ability to smoothly interpolate between those 8 filters within the cube's three dimensional space.

Due to processor limitations back in the day, the original Morpheus was capable of real-time morphing between filter configurations in one dimension, but interpolation in the frequency and transform dimensions were set at note-on and remained static for the remainder of the note. But even with that limitation, Morpheus offered sonic capabilities that are unmatched to this day.

With Rossum Electro-Music's new Morpheus module, musicians and sound designers now have simultaneous real-time manual and CV control of all three dimensions, for dynamic timbral effects unlike anything ever heard before.

Morpheus features include:

- Over 190 14-pole filter configurations
- Real-time manual and CV control of Frequency, Morphing and Transformation
- The ability to save hundreds of customized filter configurations

- A sequencer for stepping through filter configurations under trigger or clock control
- A large OLED display for programming and realtime display of morphing

Like all Rossum Electro-Music digital modules, all parameters are available for adjustment with a single button press. No menu diving.

Morpheus will be available this spring from Rossum Electro-Music dealers worldwide.

More Morpheus information can be found at the Rossum Electro-Music web site: <http://www.rossum-electro.com/products/morpheus/>

### **About Rossum Electro-Music**

Rossum Electro-Music creates uniquely powerful tools for electronic music production. Driven by the creative and technological vision of electronic music pioneer Dave Rossum, Rossum Electro-Music is the culmination of Dave's 45 years of designing industry-defining instruments and transformative technologies. Today, Dave and Rossum Electro-Music are building on that 45 year history to bring a new level of creativity, innovation, and quality to the electronic musicians, producers and sound designers of the 21st century.

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