# **Outer Space User Guide**



#### Introduction

The Outer Space is a Stereo/Dual Mono module designed to allow your modular synthesizer to output to various audio equipment. It aims to match gain, impedance and remove ground issues when interfacing your Modular Synthesizer with the other audio equipment. It is a companion module to the Inner Space Module.

## +5Vpk Input

Provides the nominal 5V peak voltage input as used in Modular Synthesizers.

# -10dBV Output

Provides stereo/dual mono single ended outputs for consumer level sources such as computer sound cards and HiFi systems. The nominal output signal level output is  $-10 \, \text{dBV}$ .

## +4dBu Output

Provides stereo/dual mono balanced outputs for pro-audio level sources such as mixing consoles and pro-audio computer interfaces. The nominal output signal level is +4dBu.

## **Headphone Output**

Provides a headphone output utilising a high current driver capable of delivering 250mA of peak current for even the most demanding headphones.

#### Level

Attenuates input if necessary. This is a dual ganged (Stereo) potentiometer that controls the attenuation of both channels simultaneously.

# **Headphone Level**

Attenuates the headphones stereo output.

# **LED Dot Bar Display**

Gives indication of the peak voltage output of the module.