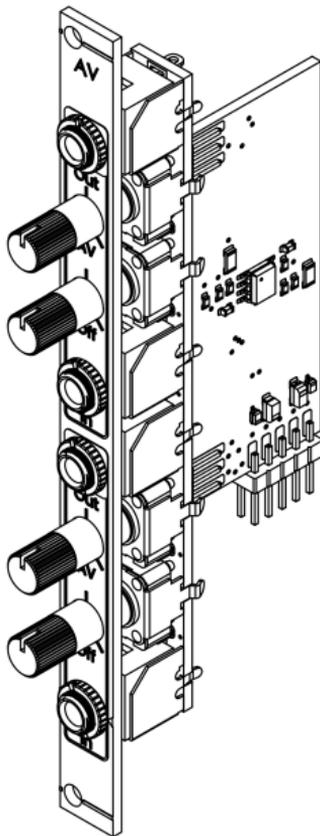
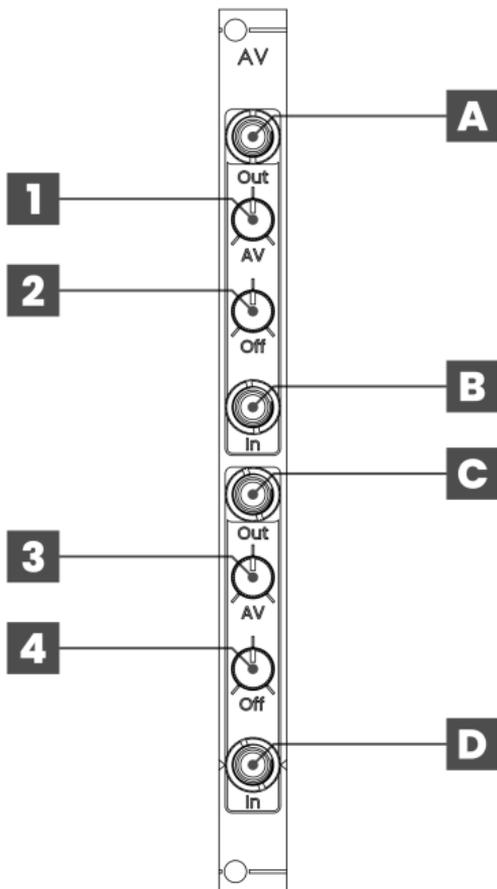


Slimline

# Dual Attenuverter





# INTRODUCTION

Thank you for choosing the "Slimline Dual Attenuverter," a functional addition to your Eurorack system, neatly contained within a 2HP space. This module features two channels, each capable of attenuating and inverting incoming signals, allowing for precise control over amplitude and polarity. The inclusion of additional offset control per channel further enhances its utility, enabling you to shift signal levels to suit your modular environment. Whether adjusting levels for integration with other modules or creatively manipulating your audio signals, the Slimline Dual Attenuverter offers straightforward functionality that supports a wide range of sonic possibilities.

**A** Channel 1 Out

**B** Channel 1 In

**C** Channel 2 Out

**D** Channel 2 In  
normalized to Channel 1

**1** Ch. 1 Attenuverter

**2** Ch. 1 Offset

**3** Ch. 2 Attenuverter

**4** Ch. 2 Offset

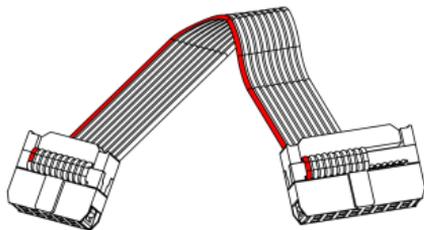
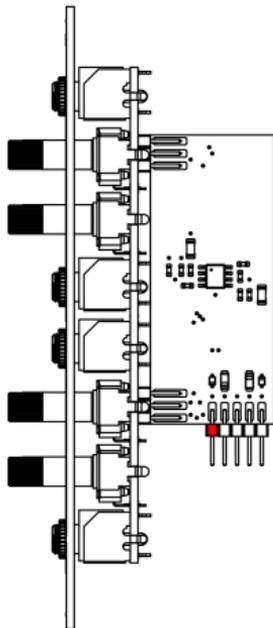
# SPECIFICATIONS

<b>Dimensions</b>	Standard	Eurorack 3U
	Width	2HP - 9.8mm
	Depth	42mm
<b>Current Draw</b>	+12 Volt	10mA
	-12 Volt	10mA
	+5 Volt	not connected
<b>Input Signal</b>	Signal In	+/- 10 Volt
	Control In	+/- 10 Volt
<b>Output Signals</b>	Signal Out	+/- 10 Volt
<b>Impedance</b>	Input	100 k $\Omega$
	Output	1 k $\Omega$
<b>Materials</b>	PCB	FR4 RoHS
	Front	Aluminium 1.6mm

Module designed and assembled in Germany

# INSTALLATION

When installing or removing a module from your case always turn off the power to the case and disconnect the power cable. Failure to do so may result in serious injury or equipment damage. Ensure the 10-pin connector on the power cable is connected correctly to the module before proceeding. The red stripe on the cable must line up with the -12V pins on the module's power connector. The pins are indicated with the label -12V, a white stripe next to the connector, the words "red", or some combination of those indicators.





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**CatSynth Dr. Zülch**

Beethovenstr. 17  
76689 Karlsdorf  
GERMANY

Phone +49 7251 3227530  
Email [info@catsynth.de](mailto:info@catsynth.de)  
Web [www.catsynth.de](http://www.catsynth.de)