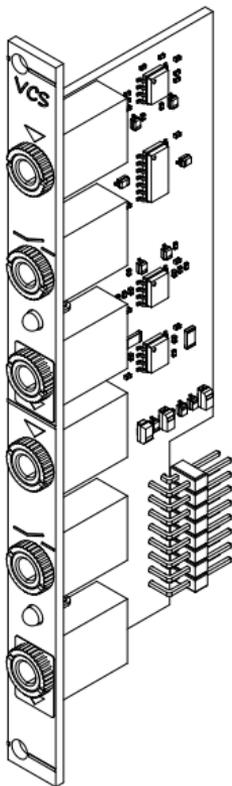
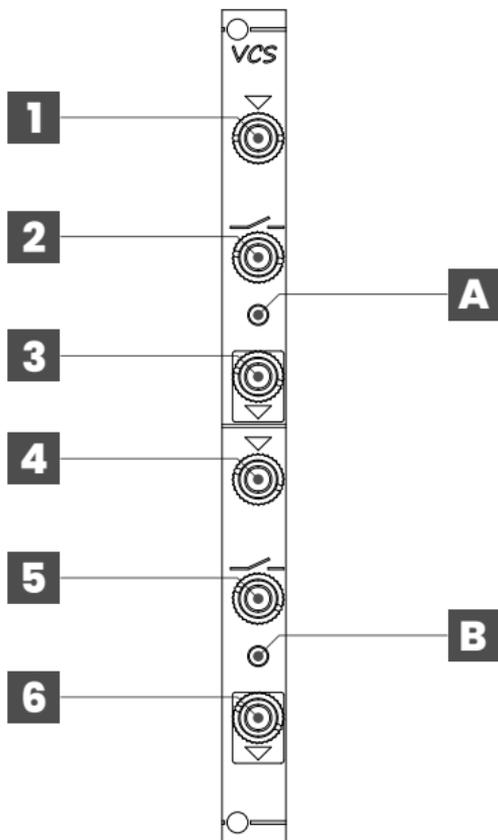


Slimline

# Dual Voltage Controlled Analog Switch





# INTRODUCTION

Thank you for adding the "Slimline Dual Voltage Controlled Analog Switch" to your Eurorack collection. This module, occupying just 2HP of space, offers straightforward and effective control over signal routing in your synthesizer setup. It enables the user to switch between signals or routes based on voltage control, facilitating dynamic changes in your sound palette. With two independent channels, it provides flexibility in managing audio or CV signals, making it a practical tool for live performances or studio work. Its design focuses on utility and simplicity, ensuring that it integrates seamlessly into your modular environment without unnecessary complexity. This module is a testament to the principle that sometimes, the most direct approach yields the best results.

**1** Signal In Channel 1

**2** Switch Channel 1

**3** Signal Out Channel 1

**A** LED Channel 1 On

**4** Signal In Channel 2

**5** Switch Channel 2

**6** Signal Out Channel 2

**B** LED Channel 2 On

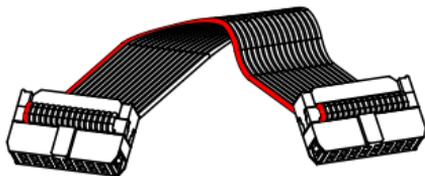
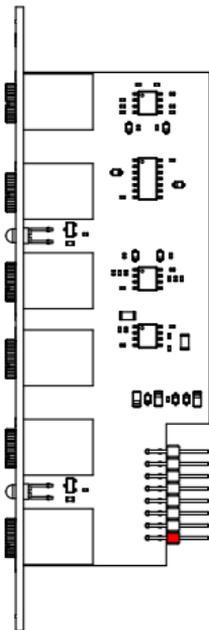
# SPECIFICATIONS

<b>Dimensions</b>	Standard	Eurorack 3U
	Width	2HP - 9.8mm
	Depth	39mm
<b>Current Draw</b>	+12 Volt	40mA
	-12 Volt	10mA
	+5 Volt	not connected
<b>Switch Signals</b>	Trigger Level	approx. 1 Volt
<b>Analog Signals</b>	Maximum	+/- 10 Volt
<b>Impedance</b>	Input	100 k $\Omega$
	Output	10 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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