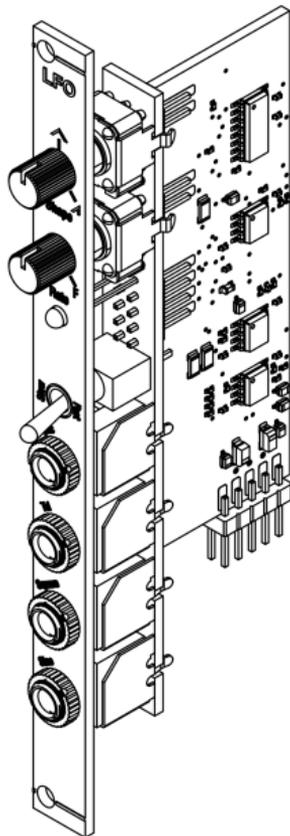
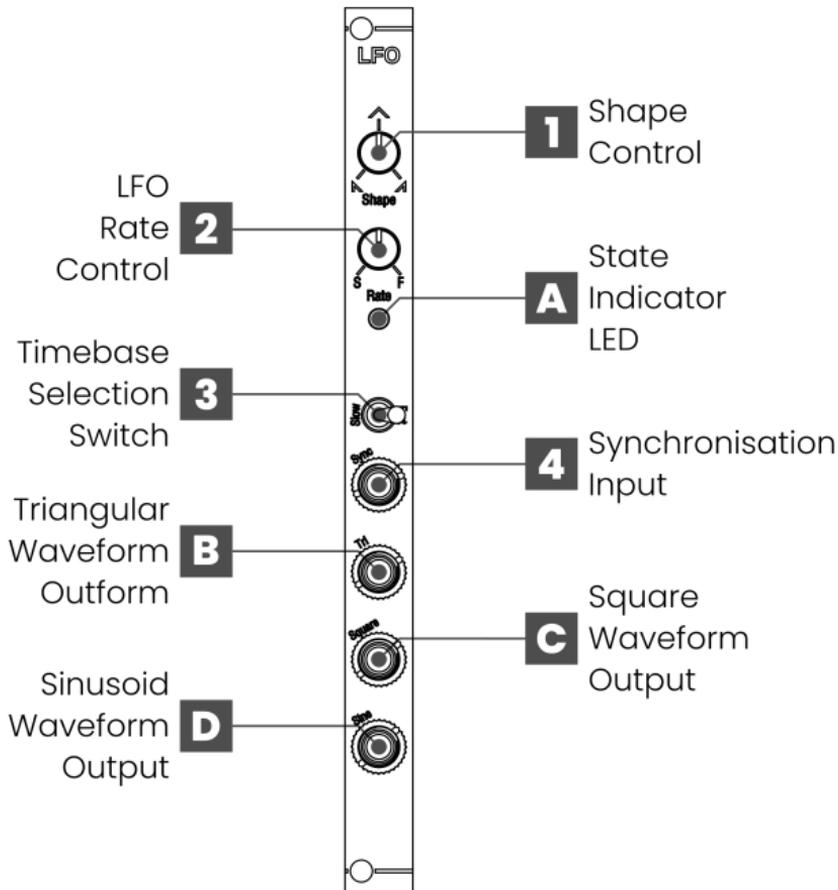


Slimline
Sync LFO





INTRODUCTION

Thank you for choosing the "Slimline Sync LFO," a compact yet flexible low-frequency oscillator designed to fit seamlessly into your Eurorack system, occupying only 2HP of space. This module offers both manual rate and shape control, allowing you to fine-tune the frequency and waveform to suit your modulation needs. It features three different waveform outputs—triangle, square, and sinusoid—giving you a range of options for shaping and controlling various parameters across your modular setup.

A key feature of the Slimline Sync LFO is its ability to synchronize to an external clock, enabling precise rhythmic modulation and alignment with other time-based elements in your patch. The manual rate control provides additional flexibility when an external clock is not present, and the manual shape control allows you to morph between waveforms, offering dynamic modulation possibilities.

Overall, the Slimline Sync LFO is a versatile tool that provides a range of modulation options while maintaining a minimal footprint in your rack, making it an efficient addition to any Eurorack system.

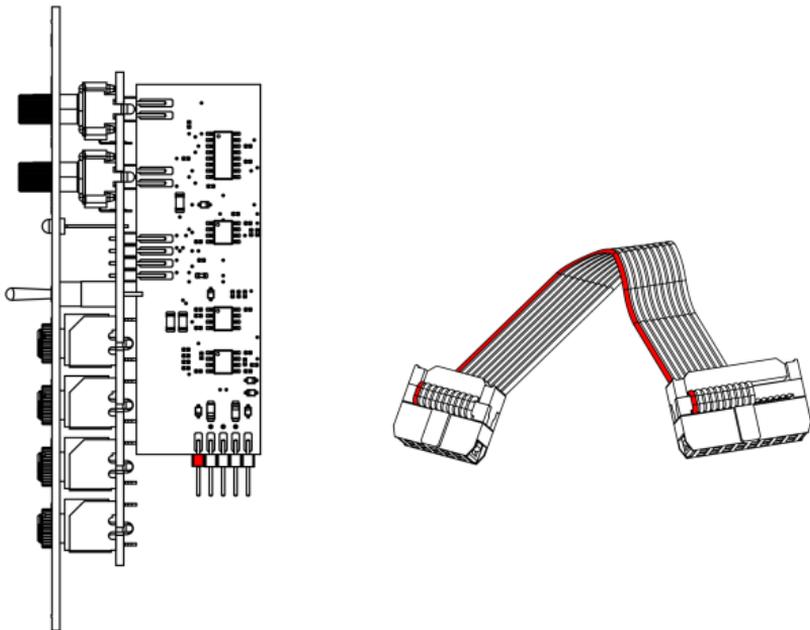
SPECIFICATIONS

Dimensions	Standard	Eurorack 3U
	Width	2HP - 9.8mm
	Depth	42mm
Current Draw	+12 Volt	25mA
	-12 Volt	20mA
	+5 Volt	not connected
Input Signals	Trigger	0,1 Volt
Output Signals	Maximum	+/- 5 Volt
Timebase	Fast	40ms .. 4s
	Slow	3s .. 300s
Materials	PCB	FR4 RoHS
	Front	FR4 RoHS

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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