

Piggyback Power Supply Filter

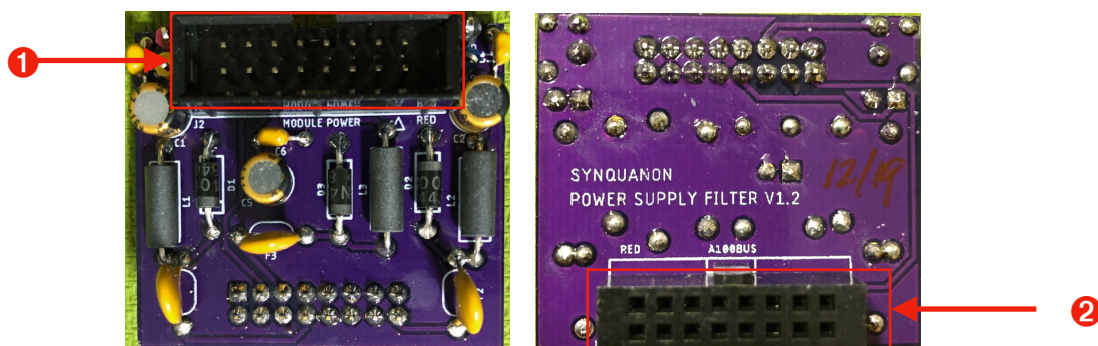
Introduction

Congratulations on your purchase of this SynQuaNon product! It is our belief that our products will enable you to find new and interesting ways to create custom sounds with your synthesizer and other SynQuaNon modules. Check out our full line at www.synquanon.com.

Module overview

Top View

Bottom View



- 1 Filtered Output 16-Pin IDC keyed filtered power connector for modules.
- 2 A100 Bus 16-Pin IDC keyed connector for Eurorack power board or flying bus.

Overview

The Piggyback Power Supply Filter is intended for use with Eurorack modules that have no reverse power protection and/or inadequate power supply filtering.

Plugs into Eurorack case power distribution board or flying bus and provides protected filtered power to module.

This module is available in either a limited edition Black/Copper/Clear mask or Green/Copper/Green mask PCB versions.

Features

- Keyed connectors on top and bottom for mistake-proof operation.
- Reverse power protection.
- Littelfuse PolySwitch® resettable PPTC fuses.
- Extensive filtering on each power line using electrolytic + ceramic capacitors and ferrite inductors.

Technical Specifications + Downloads

Width	41 mm
Length	36 mm
Height	13 mm
Power	0 mA @ +12V
	0 mA @ -12V
	0 mA @ +5V

Support

In case of difficulty:

1. Make sure power is available to the Eurorack and that it is turned ON.
2. Check the rear module power connection (turn OFF Eurorack power first)
3. Check patch cables for continuity or shorts.
4. Check level settings on front panel. Check gain select header on rear of module for proper gain range selection (turn OFF Eurorack power first).

For additional information please feel free to contact us at support@synquanon.com