




BEFACO 1020970 AC-DC Module User Manual

[Home](#) » [BEFACO](#) » BEFACO 1020970 AC-DC Module User Manual 



AC/DC USER MANUAL



Contents

1 POWERING THE MODULE

2 INTRODUCTION

3 MISCELLANEA

4 Documents / Resources

5 Related Posts

POWERING THE MODULE

THANKS FOR PURCHASING A MODULE FROM BEFACO! BEFORE YOU PLUG THIS MODULE IN...

1. Disconnect your cabinet from the mains.
2. Triple-check the power cord polarity. The coloured line on the cable (pin number one) is the -12V rail.
3. If you plug the module backwards you might burn it out and unfortunately, this is not covered by the warranty.



4. Modules back can get really hot. Avoid leaving your finger on it and remember: If it smells like chicken, you are holding it wrong!
5. If you have any questions about this product feel free to contact us support@befaco.org



INTRODUCTION

WHAT IS AC/ DC?

AC/DC is a class-compliant DC coupled audio interface in Eurorack format. With its 6 HP it is perfect for live performance and travel Rigs.

Based on Rebel Technology OWL platform, It allows sending and receiving both CV and Audio at 16 bits 48 KHz. as well as load patches from Rebel's library.

It is compatible with all popular DAW and CV generators, and also as audio and CV processor for iOS apps.

1. Audio/CV inputs

These inputs have a -10 to +10 volts range. They accept both Audio and CV signals. Each input will be sent via USB thru its related channel.

2. Potentiometers

Audio gain/attenuation control linked for each Input. At center position you have 0dB, at full clockwise you have +12dB, and full counterclockwise you have -INFINITE dB 4x 3.5mm jacks, DC-coupled

3. Input LED Indicators

Each input channel has a green level indicator LED. This will show the signal strength. There is also a clip LED that will indicate when the signal is clipping.

4. Audio/CV outputs

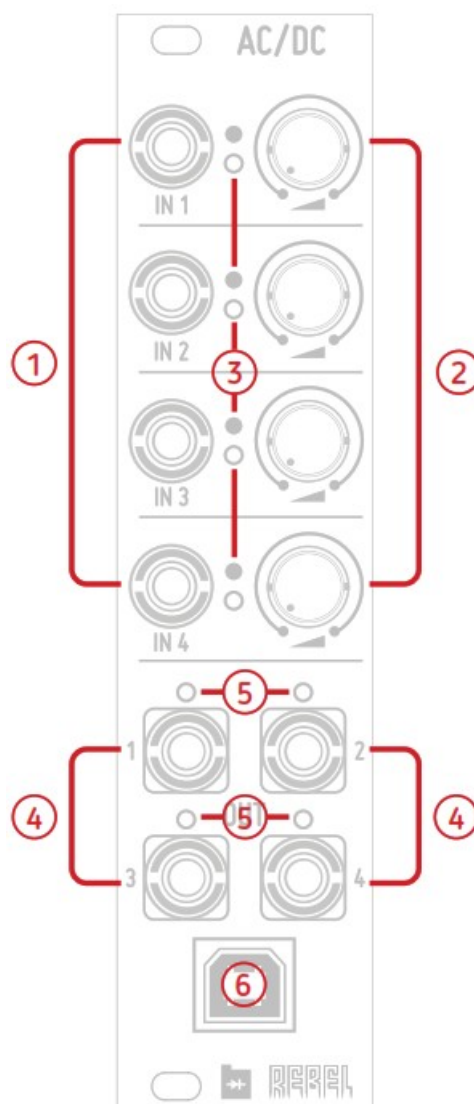
These outputs have a -10 to +10 volts range. They accept both Audio and CV signals. Each output will be sent via USB thru its related channel.

5. Output LED Indicator

Each output channel has a green level indicator LED. This will show the signal strength.

6. USB type B connector

Any USB Type B connector (supplied with the module)



MISCELLANEA

SPECS AND CREDITS

Size: 6HP

Depth: 40 mm

+12v: 200 mA

-12v: 30mA


This module is another collaboration with one of the brightest minds in eurorack: Martin Klang, the man behind Rebel technology.

Befaco Rebel is the battle name we choose to bring you kick ass modules. We could not be more thankful for this opportunity!

Hardware design, documentation, user interface, and sound design by Befaco team.



Documents / Resources

	<p>BEFACO 1020970 AC-DC Module [pdf] User Manual 1020970 AC-DC Module, 1020970, AC-DC Module</p>
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[Manuals+.](#)