

Ø ANTUMBRA

BANK

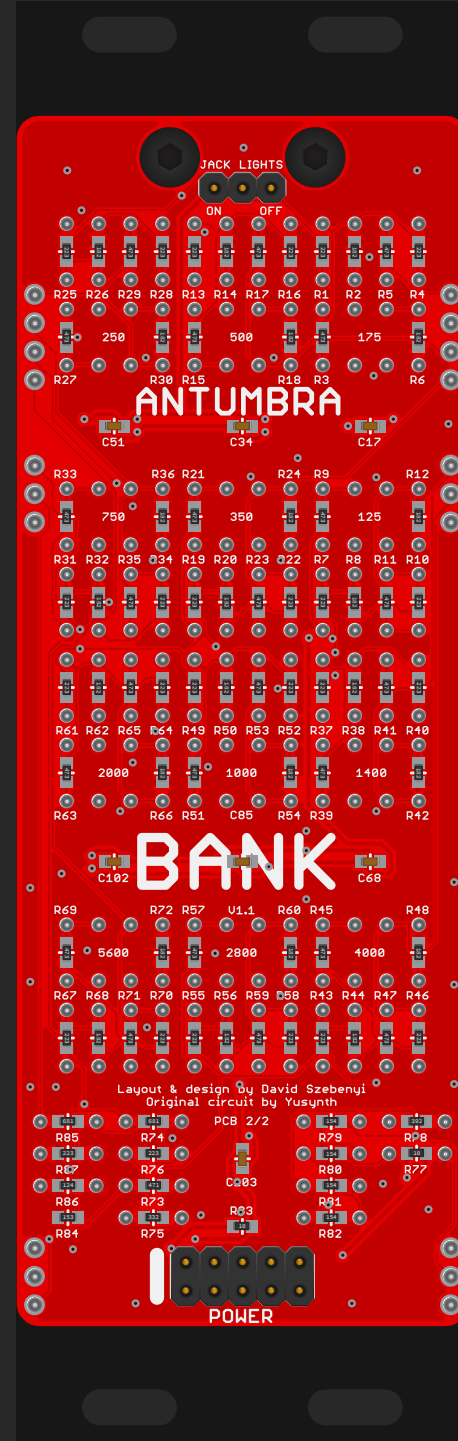
MANUAL

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00. THANK YOU!

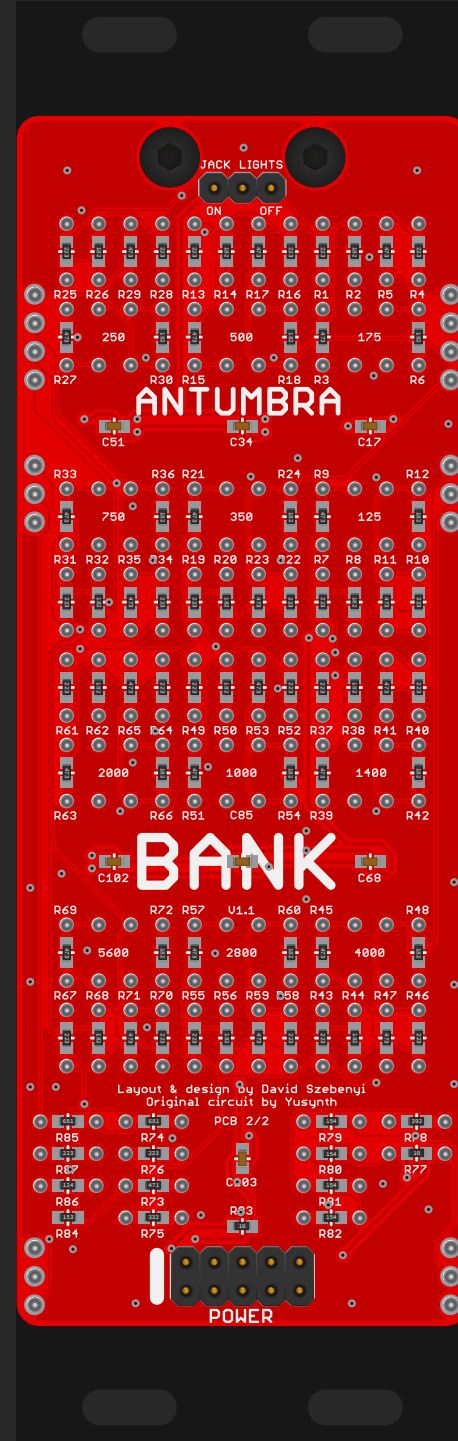
Thank you for purchasing the Antumbra BANK module!
In this documentation you can find information about the
installation and use of the module.



01. INSTALLATION

When you turn the BANK around, you should see the module as it is on the left illustration. Connect your power header to the 10 pin connector on the bottom. Pay attention to the orientation of the cable, the **RED STRIPE** should be on the left (next to the white marking)!

By doing otherwise you can potentially harm the module or even your whole system! Power off your Eurorack system and connect the other end of the cable to the power source, here also pay attention to the PSU manufacturers instructions!

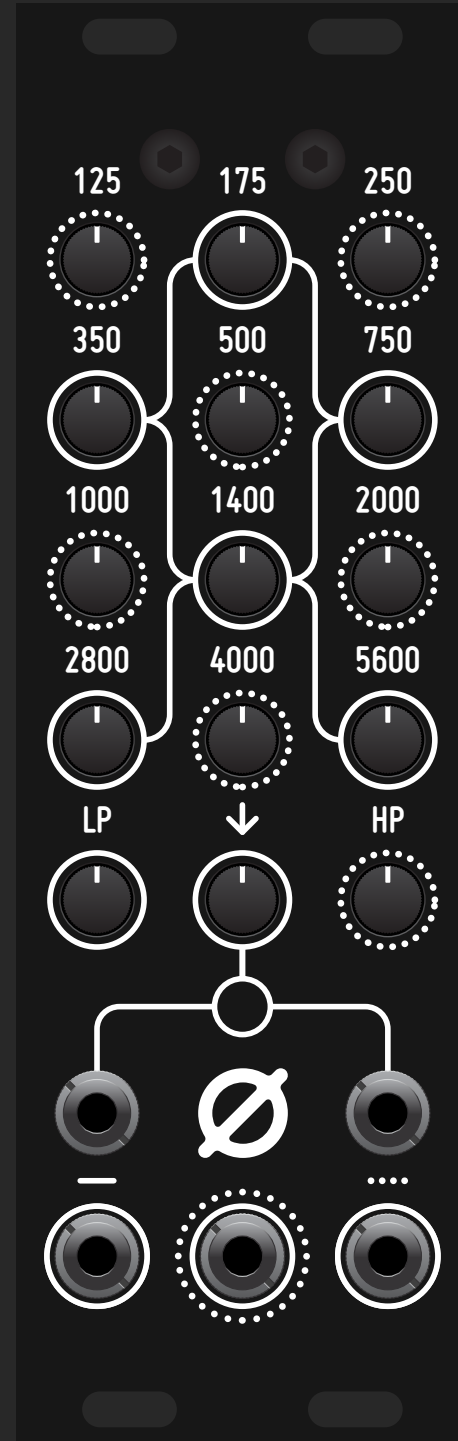


02. BACK

With the top header you can turn on or off the jack lights. Left position is on, right is off. Turning on the jack lights draw about 7mA more from the +12V rail.

The bottom header is for power, the white line marks -12V.

03. FRONT

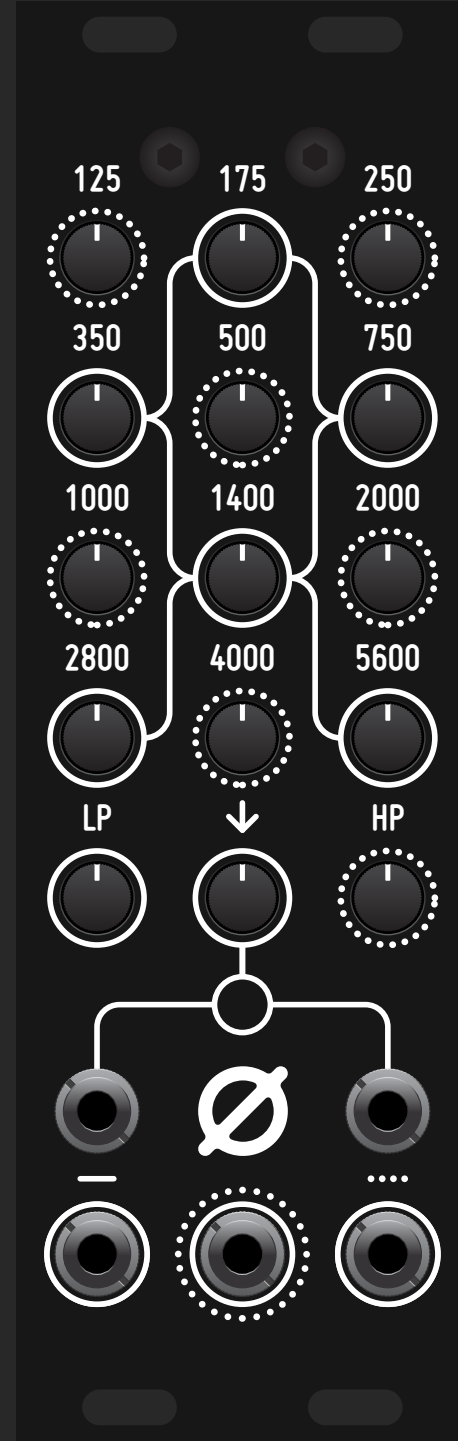


FREQUENCY GAIN POTS

LOW-PASS POT • INPUT LEVEL POT • HIGH-PASS POT

LOW GAIN INPUT • HIGH GAIN INPUT

EVEN OUTPUT • MIX OUTPUT • ODD OUTPUT



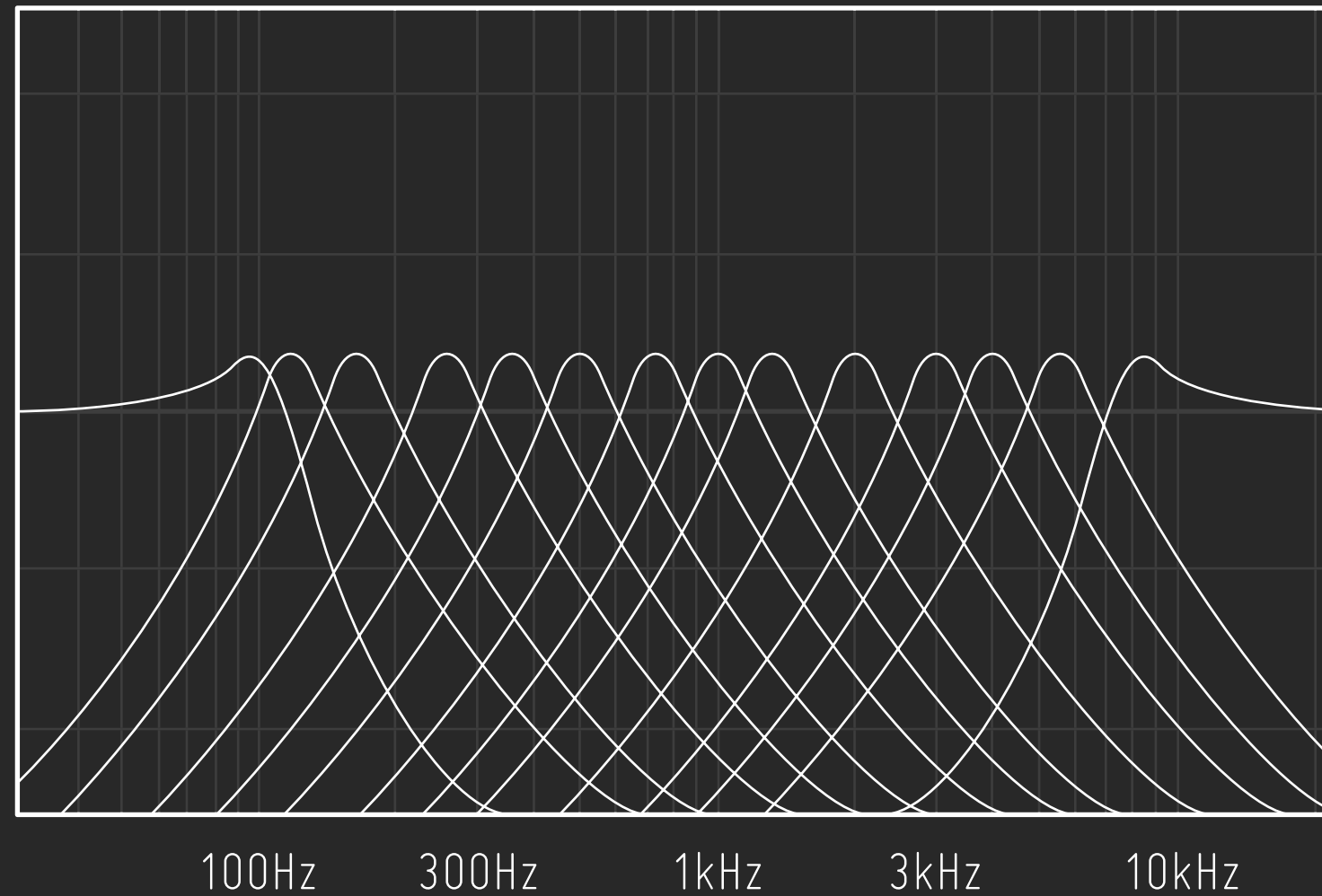
04. USE

Insert a signal in one of the inputs, you can adjust it's level with the level pot.

Adjust the pots to taste, turning them completely counter-clockwise silences the frequency band entirely.

Even output gives you all the frequencies marked by a solid line, odd output gives you all the frequencies marked with the dotted line. Mix output contains all the frequency bands.

05. FREQUENCIES



Note that this module is not like a graphic EQ, it alters the sound a little, even when all the frequency bands are set to the max. Also the slopes are steeper, band-pass filters are -12dB/octave , LP & HP are -24dB/octave and all the filters are resonant filters.



BANK is designed by David Szebenyi under Antumbra.
Original circuit design by Yusynth (www.yusynth.net)

www.antumbra.eu

Manual by David Szebenyi (www.aman.hu)

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