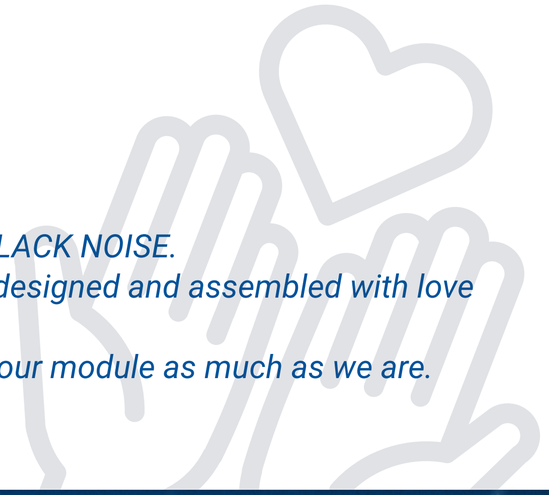
DUAL AVERAGER

USER MANUAL

THANKS YOU

Thanks for supporting BLACK NOISE.
Your module have been designed and assembled with love and care in France.
We hope you will enjoy your module as much as we are.



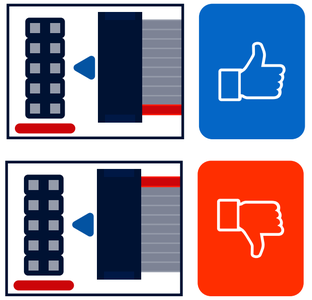
INSTALLATION & POWER SAFETY

1

Disconnect you rack power from the main.

2

Align the red line from the power ribbon cable with the line draw next to the power connector on the module side.



3

Check again the polarity of the ribbon cable.

4

Check the polarity one last time.

5

Connect you rack power from the main.

6

Power you rack.

7

Check that the module work fine, else please contact us.

8

You can screw you module on your rack.

DISCLAIMER

All our modules are secured against reversed power connection, however plugging you module backward may damage you power supply or other modules installed in your rack.

Backward connection are not covered by our warranty.

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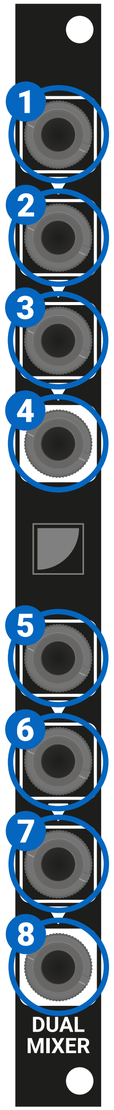
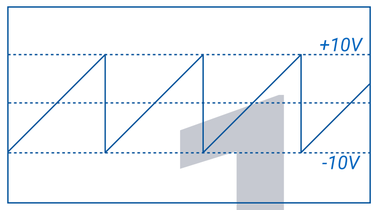
OVERVIEW

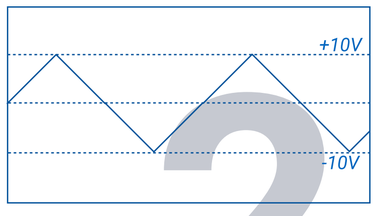
FRONT PLATE





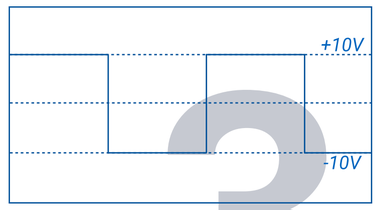
INPUT 1

Plug in input 1 the signal you want to mix, input 1 will be attenuate to 1/3 of the mix output to avoid clipping.



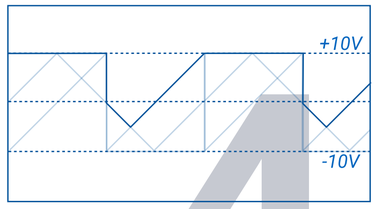
INPUT 2

Plug in input 2 the signal you want to mix, input 2 will be attenuate to 1/3 of the mix output to avoid clipping.



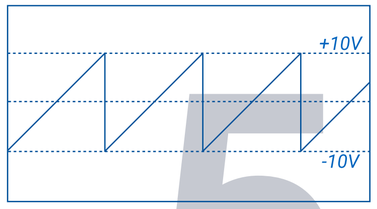
INPUT 3

Plug in input 3 the signal you want to mix, input 3 will be attenuate to 1/3 of the mix output to avoid clipping.



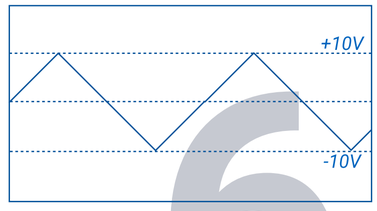
OUTPUT 4

Output the mix of the 3 inputs. Since each input is a 1/3 of the output is useful for quick mixing.



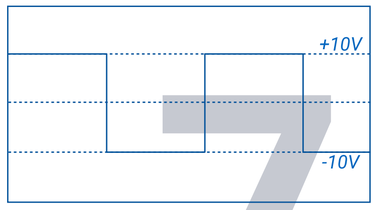
INPUT 5

Plug in input 5 the signal you want to mix, input 5 will be attenuate to 1/3 of the mix output to avoid clipping.



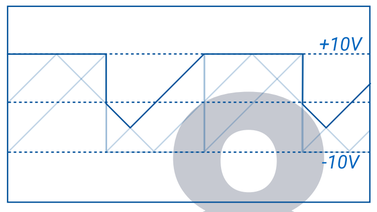
INPUT 6

Plug in input 6 the signal you want to mix, input 6 will be attenuate to 1/3 of the mix output to avoid clipping.



INPUT 7

Plug in input 7 the signal you want to mix, input 7 will be attenuate to 1/3 of the mix output to avoid clipping.



OUTPUT 8

Output the mix of the 3 inputs. Since each input is a 1/3 of the output is useful for quick mixing.

GENERAL SPECIFICATIONS

PANEL WIDTH : 2HP

MODULE DEPTH : 20mm

POWER CONSUMPTION :
+12V : 6mA
-12V : 8mA
+5V : 0mA

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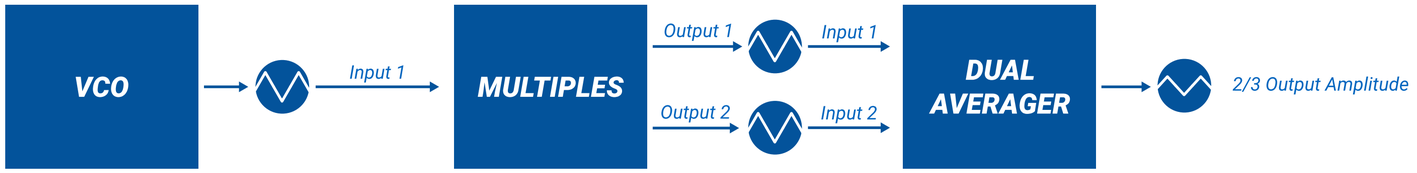
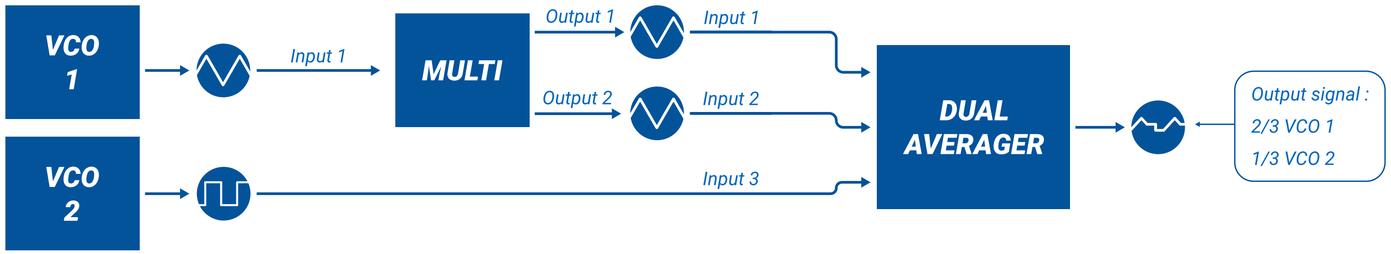
PATCH IDEAS

ATTENUATE SIGNAL TO 1/3

ATTENUATE SIGNAL TO 2/3



QUICK MIXING



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WARRANTY

BLACK NOISE guarantees is products to be free of defects in materials or construction for a period of two years from the date of purchase.

Malfunction resulting from wrong power supply voltages, backwards or reversed eurorack bus board cable connection, abuse of the product or any other causes determined by *BLACK NOISE* to be the fault of the user are not covered by this warranty, and normal service rates will apply.

During the warranty period, any defective products will be repaired or replaced, at the option of *BLACK NOISE*, the postage to *BLACK NOISE-customer service* is on the customer. The return of your module is on us.