VaCA

3 x PASSIVE VCA/LPG

Contents:-

Layout.

1 → A   B   C

2 → A   1   LEVEL   LPG   2

3 → B   1   LEVEL   LPG   2

4 → C   1   LPG   2

LEVEL
IN C   MIX
              A|B

5 → IN
        A   B   C

6 → OUT
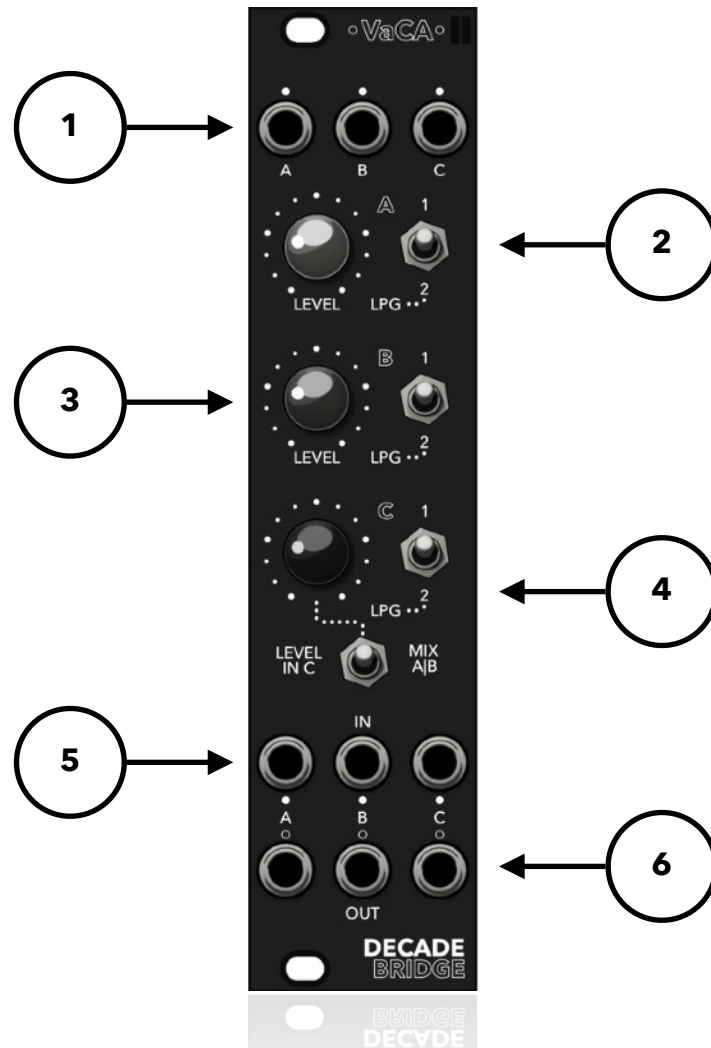
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VaCAII features 3 passive VCAs/LPGs in a single module. Each LPG has two different settings. VaCAII can be used to process audio or CV signals.

6HP
No current draw.

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Controls.

1. CONTROL VOLTAGE INPUTS.
Connect your CV sources here. If CV inputs **B** and **C** are disconnected they will be normalled to the signal at **CV IN A**.

2. VCA/LPG A CONTROLS.
These controls determine the nature of VCA/LPG **A**. The **LEVEL** potentiometer sets the strength of the CV signal for **CV IN A** (1).

The switch sets the mode for that channel. If the switch is in the MIDDLE position channel **A** will act as a passive VCA. If it is in the UP or DOWN position it will act as one of two different LPGs with slightly different cutoff points.

3. VCA/LPG B CONTROLS.
As above but for channel **B**.

4. VCA/LPG C CONTROLS
VCA/LPG **C** operates in the same way as A and B when the switch below it is set to '**LEVEL IN C**'. If this switch is set to '**MIX A|B**' then that channel will use a mix of the signals at **CV IN A** and **B** instead. The bias of these signals is set by the potentiometer.

5. INPUTS A-C.
Connect the signals you wish to be affected by the VCAs/LPGs here. These can be audio or CV.

6. OUTPUTS A-C.
Use these outputs to route the affected signals to different parts of your system.

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