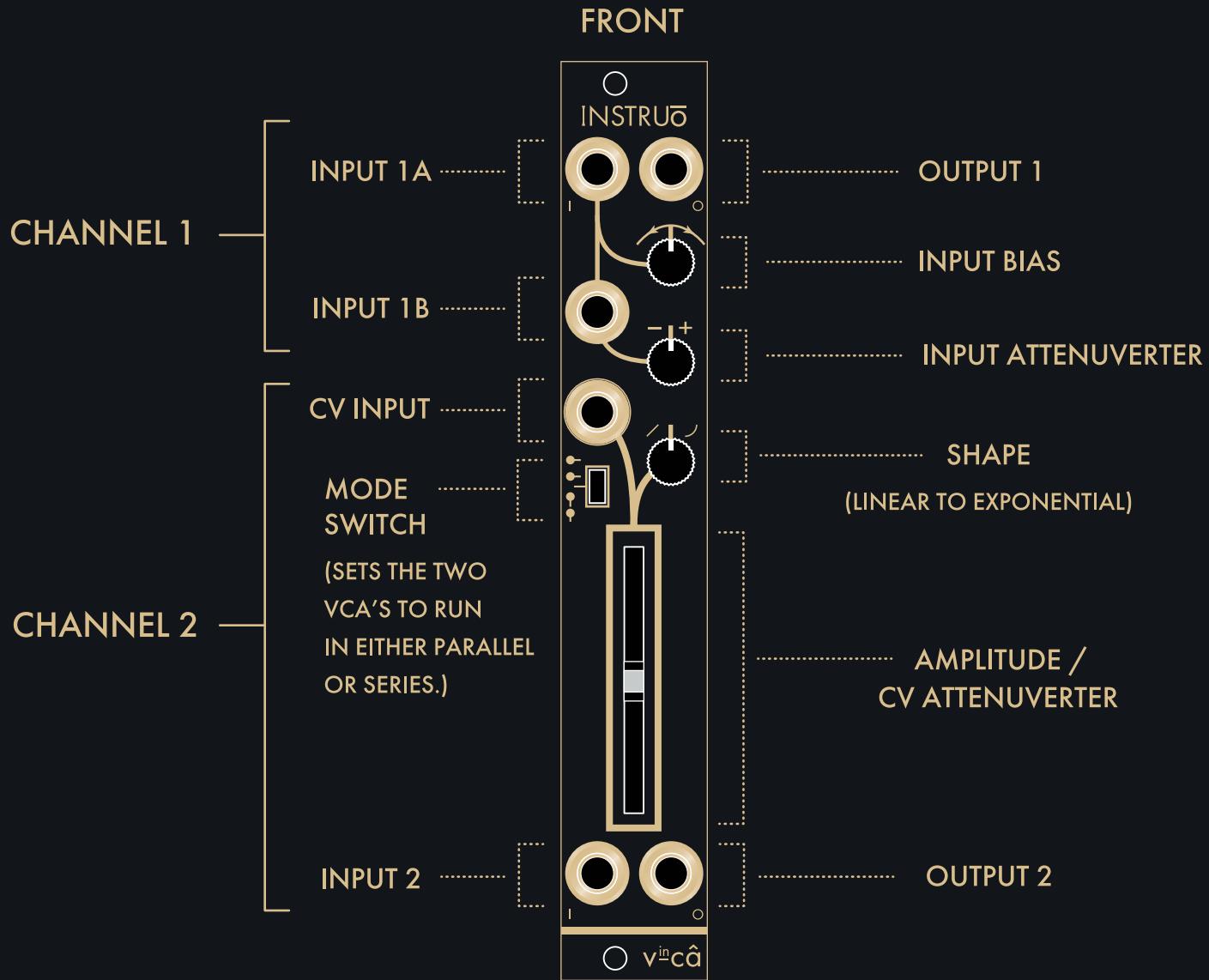


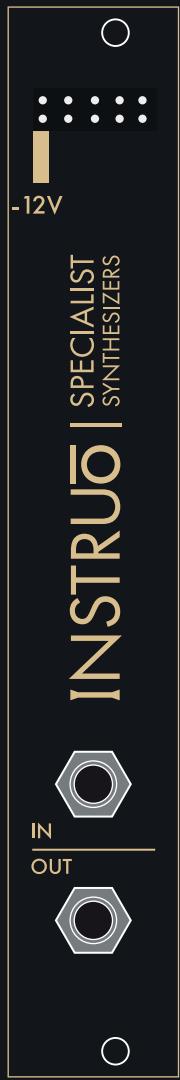
vⁱⁿcâ
Dual VCA

| 'vɪŋkə | noun (horticulture) genus of small
flowering plants commonly known as the periwinkle



LINKING

BACK



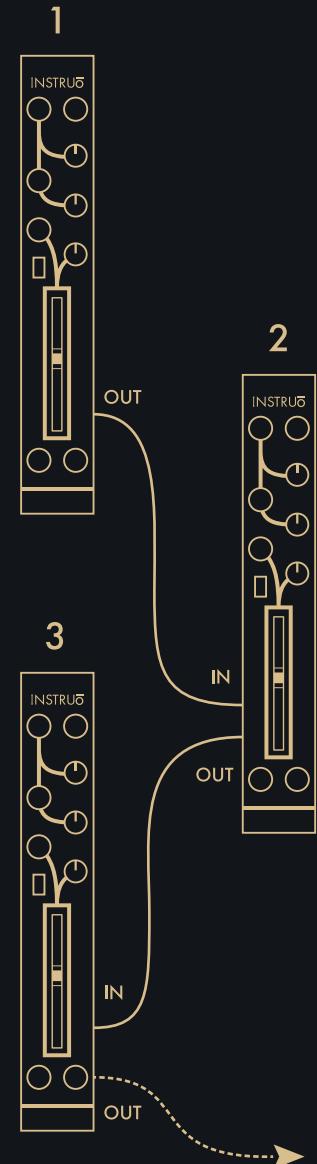
MULTIPLE VINCAS CAN BE LINKED TOGETHER VIA THE BACK SIDE OF THE MODULE.

WHEN LINKED TOGETHER, THE LAST VINCA IN THE CHAIN CAN SUM A MIX OF EACH OF THE MODULES' CHANNEL 2 OUTPUTS.

PATCHING FROM A CHANNEL 2 OUTPUT WILL BREAK THE NORMALISATION TO THE BACK JACK ROUTING. IF THIS OCCURS BEFORE THE LAST VINCA IN THE CHAIN, THE CHAIN WILL BE BROKEN.

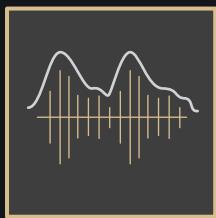
THIS ALLOWS FOR GROUPINGS OF VINCAS WITHIN A LARGE CHAIN TO BE ISOLATED.

BACK JACKS
USED FOR LINKING
MULTIPLE VINCAS



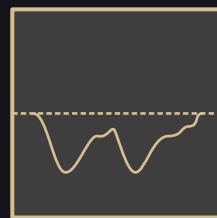
PATCH EXAMPLE: COMPRESSOR

ENVELOPE FOLLOWER

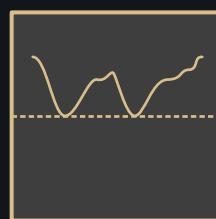


A POSITIVE ENVELOPE IS CREATED FROM THE ENVELOPE FOLLOWER.

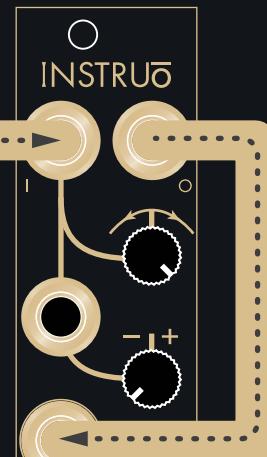
THE INPUT ATTENUVERTER IS USED TO INVERT THE ENVELOPE.



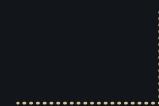
THE INPUT BIAS IS USED TO APPLY A POSITIVE OFFSET TO THE ENVELOPE.



AUDIO



THE AMPLITUDE OF THE INVERTED ENVELOPE DICTATES THE AMOUNT OF GAIN REDUCTION APPLIED TO THE AUDIO SIGNAL.



SIMILAR TO HARD/SOFT KNEE RESPONSE

OUTPUT AMPLITUDE

COMPRESSED OUTPUT

