



S A M – C

USER MANUAL



Thank you

Thank you for purchasing of SAM-C.

SAM-C is our first OHP module and stand for :

Splitter aka multiples

Attenuator

Merger aka mixer

Crossfader

For our first OHP module, we wanted to take advantage of the benefits of passive modules. But we also wanted to incorporate as many features as possible. The result is SAM-C, a small module that takes up no space in your rack and can perform many simple but useful utility functions.

For more information on how to use SAM-C please consult the following page which details the different functions. You can also consult the BOM and the build instructions directly from the Resources page of our website.

Warranty

BLACK NOISE warrants its products to be free of defects in materials or workmanship and to conform with the specifications at the time of shipment for a period of two years from the date of purchase.

During that period any malfunctioning or damaged units will be repaired, serviced and calibrated in our workshop. This warranty does not cover any problems resulting from damages during shipping, incorrect installation or power supply, abusive treatment, or any other obvious user-inflicted fault.

If your product warranty is passed, it can still be serviced as long as parts are available in our workshop. We reserve the right to charge for labor, parts and transit expenses where applicable.

Before sending your product to our workshop please contact us for RMA and details. Any unsolicited parcel will be rejected and returned. The postage to our workshop is on the customer. The return of your module is on us. BLACK NOISE can not take any responsibility for damages caused during transport.

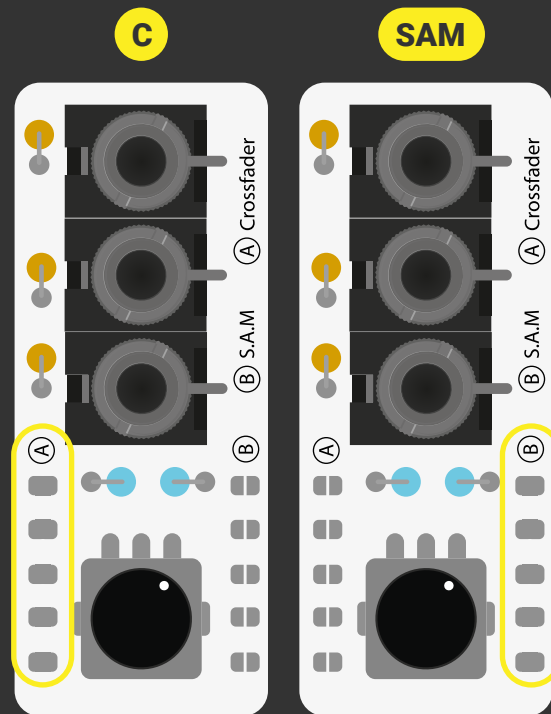


SAM-C has two modes:

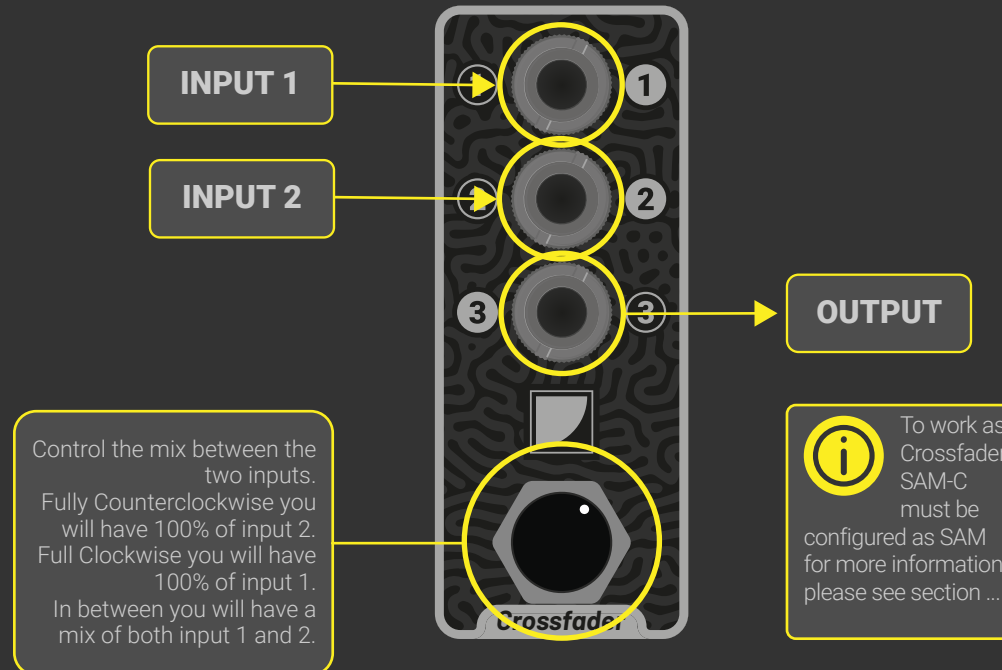
A crossfader
B S.A.M.

To configure your module as a crossfader, make sure the A jumpers-pads are soldered, the B jumpers-pads must not be soldered. You can use desoldering wire to remove the solder from the jumpers-pads.

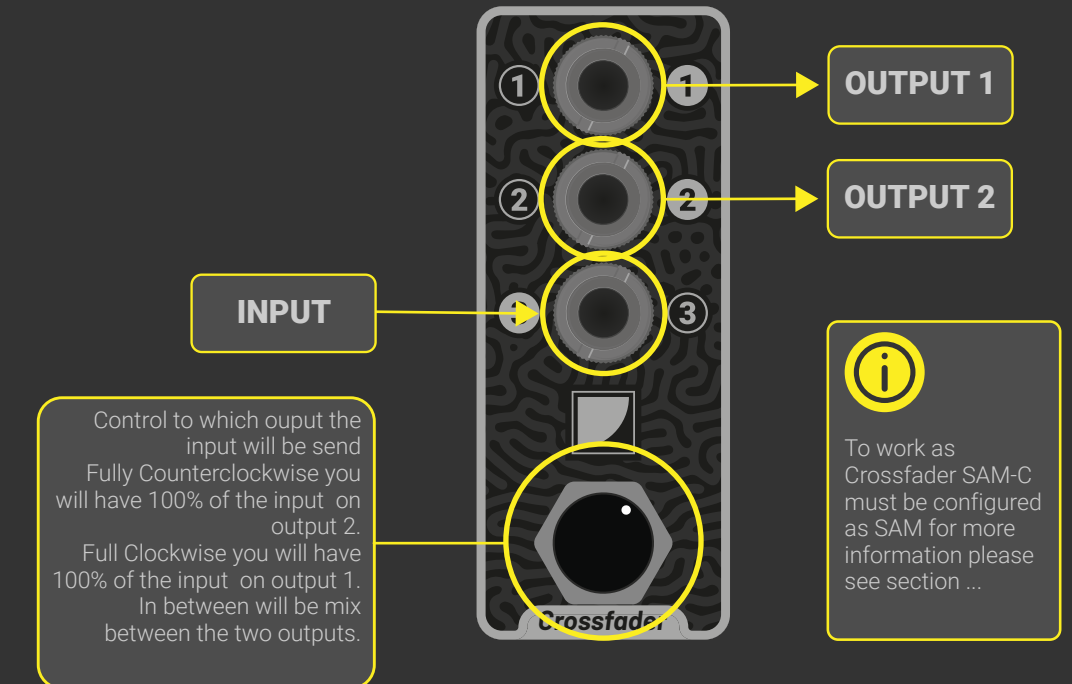
To configure your module, the S.A.M B jumpers-pads must be soldered bridged and the A jumpers-pads must be unsoldered. You can use desoldering wire to remove the solder from the jumpers-pads.



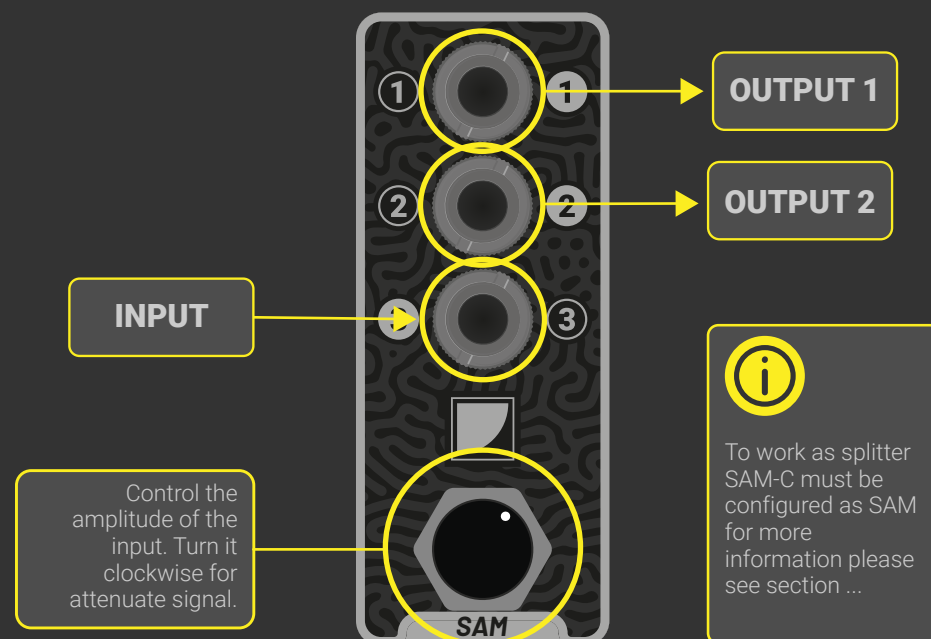
C C 2:1 Crossfader 2 inputs 1 output



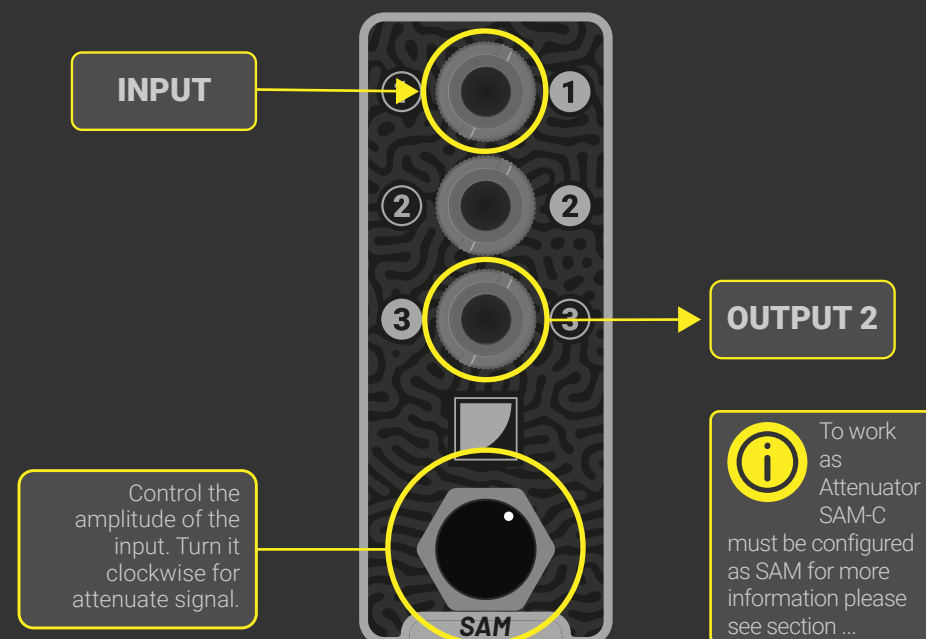
C C 1:2 Crossfader 1 input 2 outputs



SAM Splitter multiples



SAM Attenuator



SAM Merger mixer

