



Q B I

USER MANUAL



Thank you

Thank you for purchasing QBI module.

The idea behind QBI is to fulfill two fundamental functions when patching:

- Duplicate a signal*
- Invert a signal*

These are two basic yet important and essential functions when patching.

But even though they are important, we wanted them to take up as little space as possible.

We therefore imagined QBI, a module of only 2HP capable of:

- Invert 4 different signals with very high precision.*
- Duplicate a signal on 3 outputs without losses.*
- Duplicate and invert a signal on 4 outputs without losses.*

And the best of all is that you can add these different functions together to always meet your needs when patching.

Summary

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02 Installation & power safety

03 Overview

04 Patch Ideas

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QBI

Installation & power safety

02

1

Unplug you rack power from the main.

General Specifications



Power Consumption

+12V : 20mA
-12V : 2mA
+5V : 0mA



Panel Width

2 HP



Module Depth

20mm - skiff friendly

2

As shown on the sketch on the right, align the red line from the power ribbon cable with the line draw next to the power connector.

3

Check twice the alignment of the ribbon cable.

4

Plug you rack power to the main and power you rack.

5

One of the two arrows above and below the mode switch button should be lit, if not please contact us at : contact@blacknoisemdodular.com

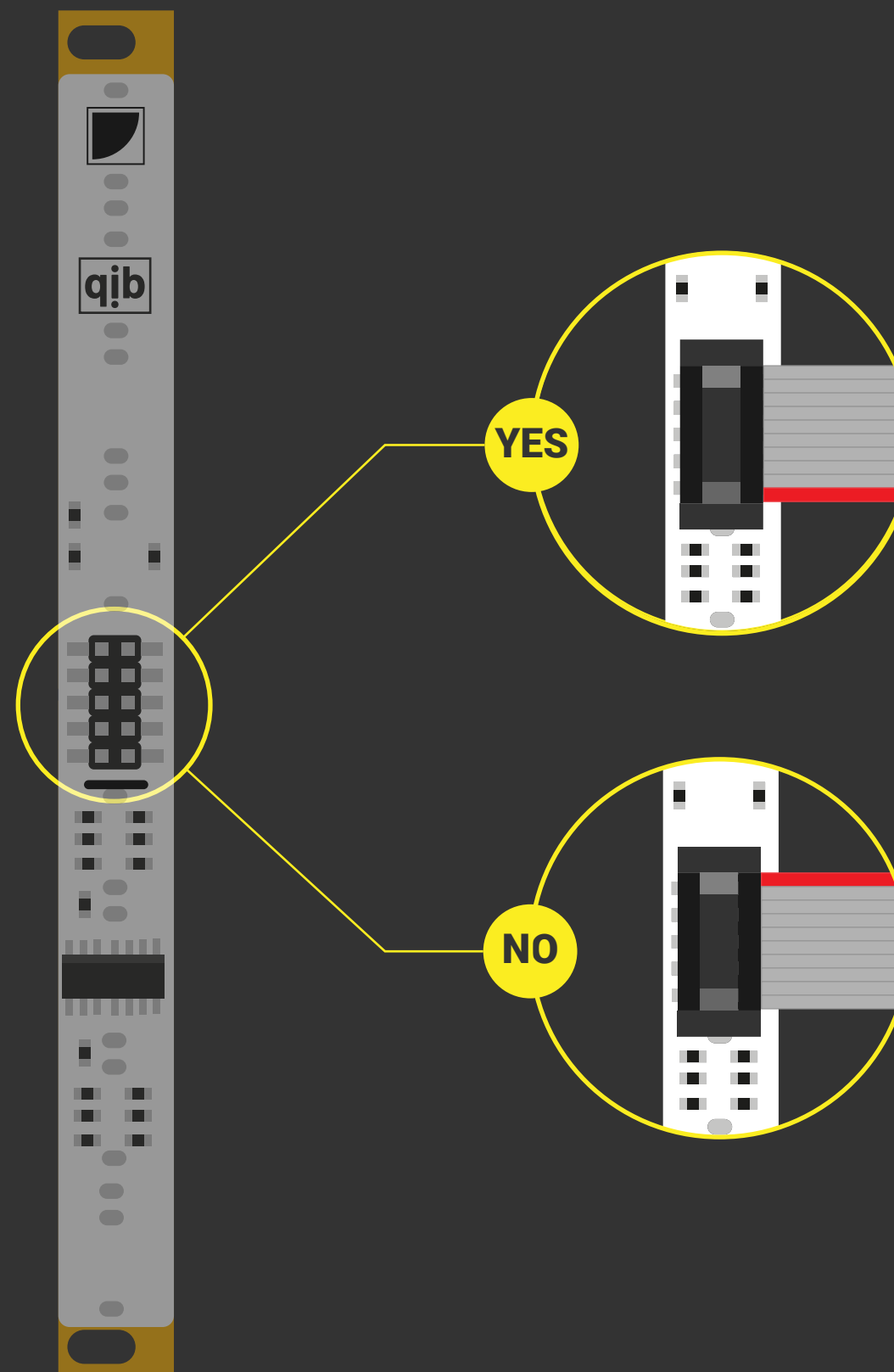
Warranty

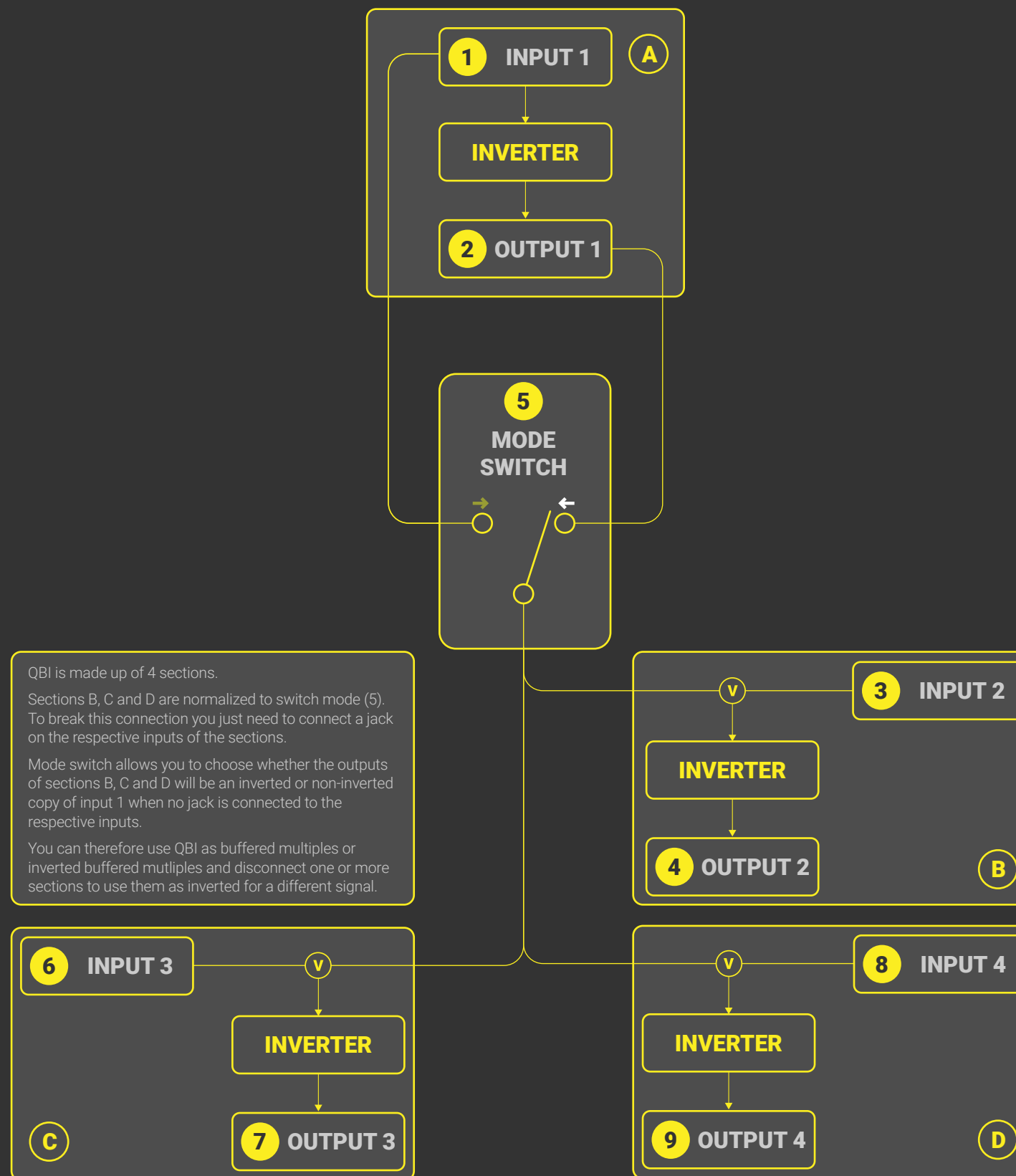
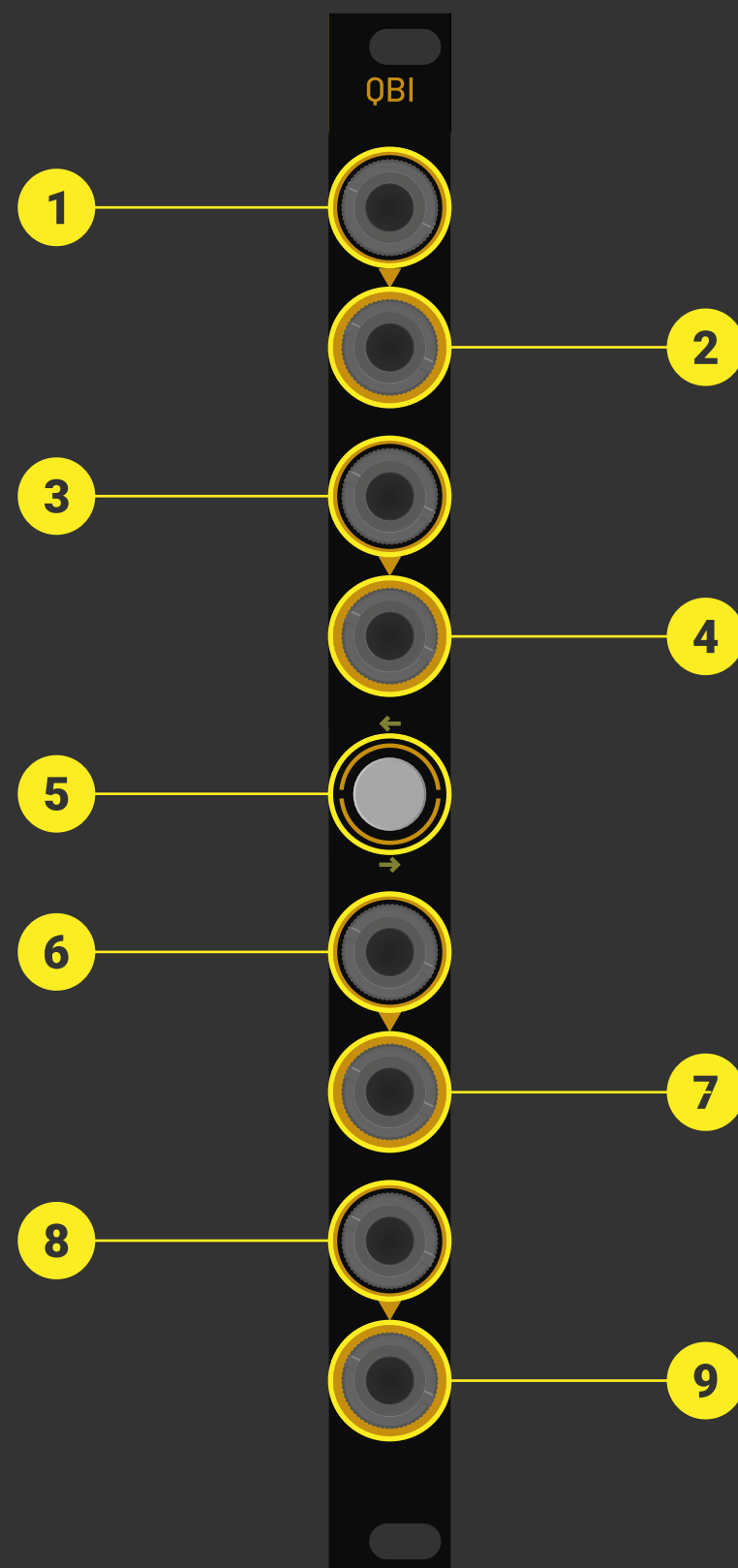
BLACK NOISE warrants is products to be free of defects in materials or workmanship and to be conform with the specifications at the time of shipment for a period of two years from the date of purchase.

During that period any malfunctionning or damaged units will be repaired, service and calibrated into your workshop. This warranty does not cover any problems resulting from damages during shipping, incorrect installation or power supply, abusive treatement, or any other obvious user-inflicted fault.

If your product warranty is passed, it still can 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.

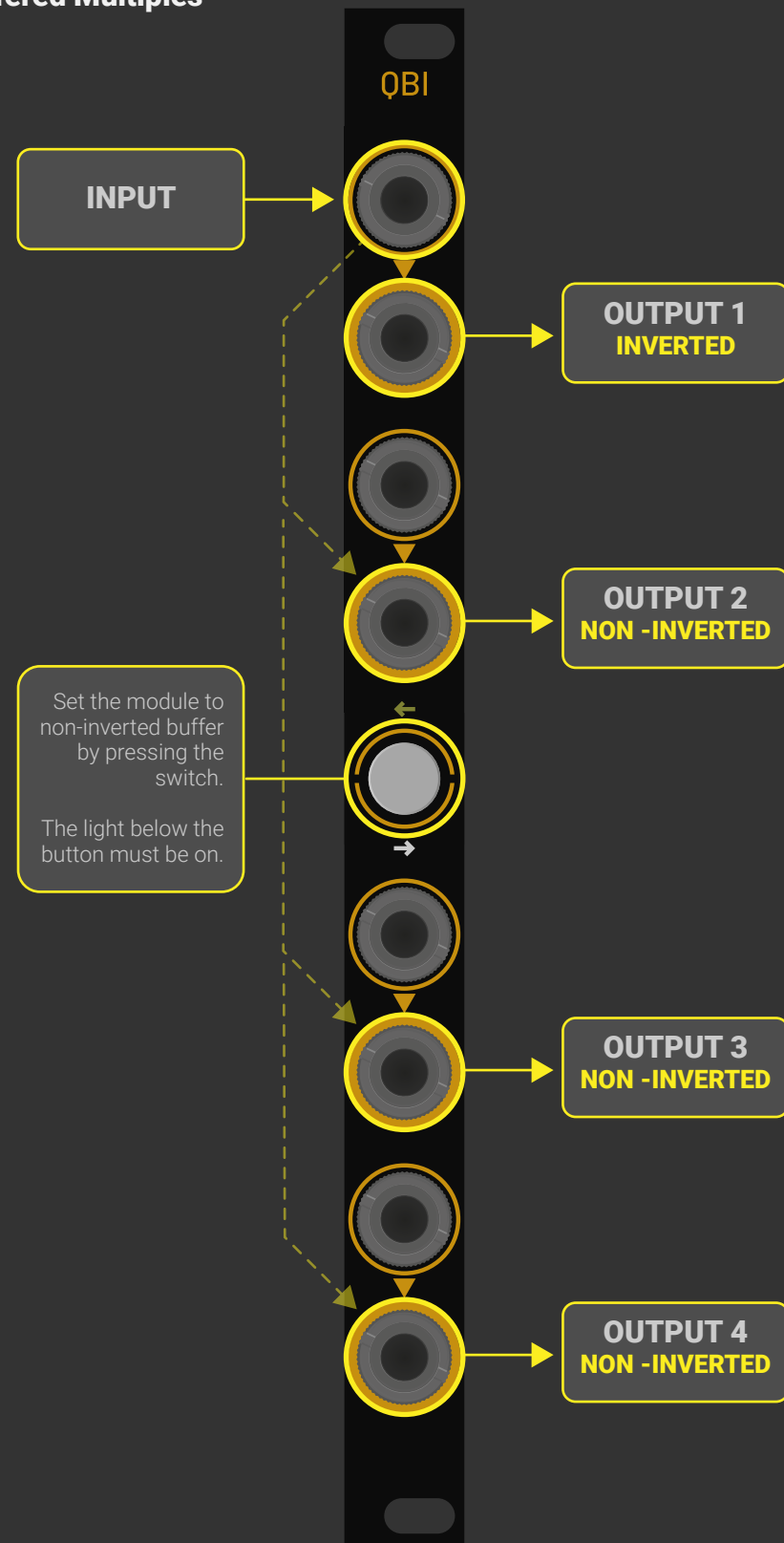
Before sending your product to our workshop please contact us for RMA and details. Any unsolicited parcel will be rejected and or returned. The postage to our workshop is on the customer. The return of your module is on us. BLACK NOISE can not take any responsibility for damages caused during transport.



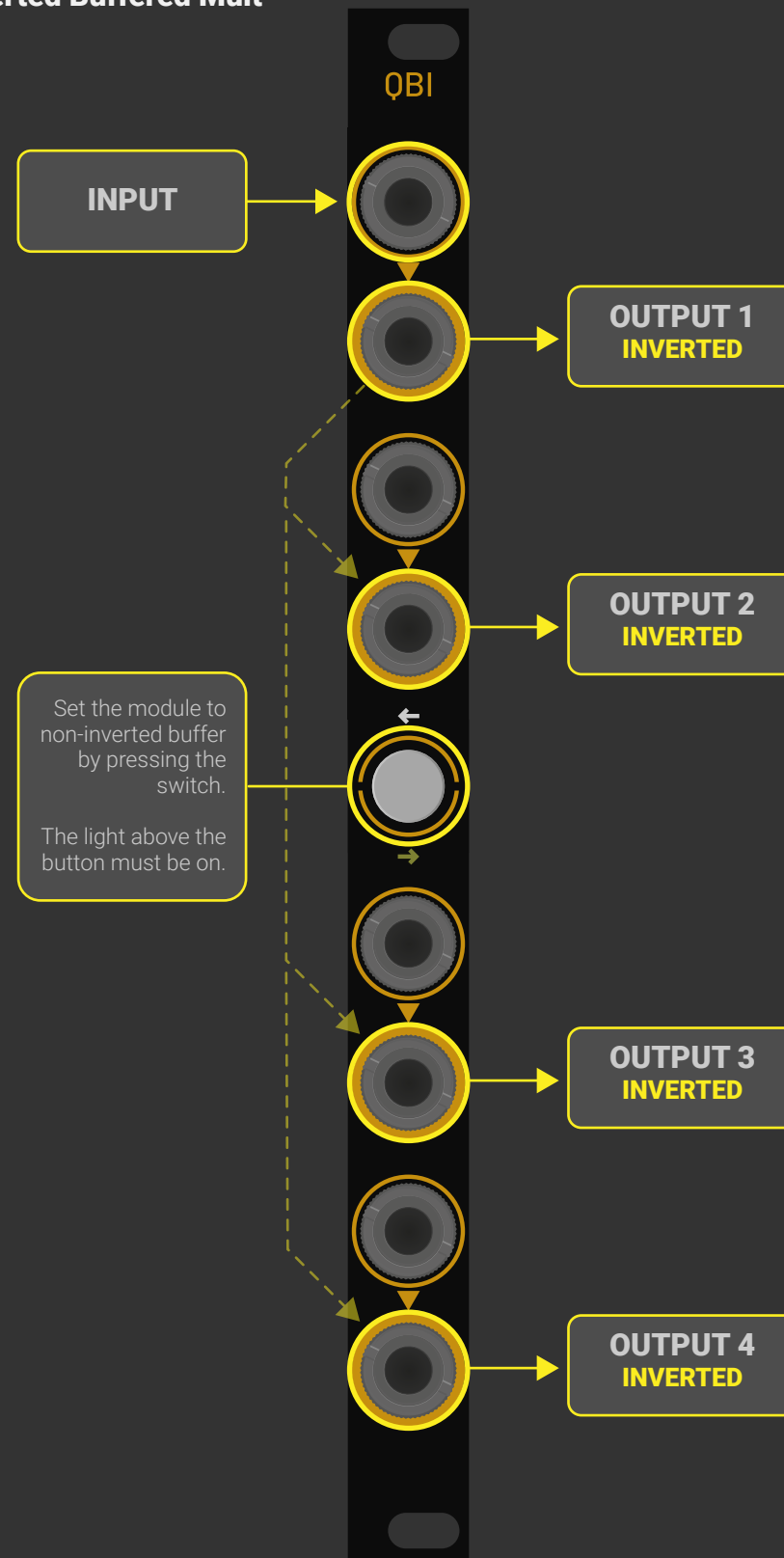




1 Buffered Multiples



2 Inverted Buffered Mult



3 Quad Inverter

