

THONK SYNTH t02 DOA

4HP DUAL OFFSET ATTENUVERTER

CH A ATTENUVERTER

Each channel allows you to attenuate and/or invert the input signal, THEN add an offset.
 Full CW = 1x gain
 12 o'clock = max attenuation
 Full CCW = -1x gain

CH B ATTENUVERTER

SIGNAL INPUTS

The inputs to each channel.
INPUT B is normalled to **INPUT A**.
 When unpatched, **INPUT A** is normalled to +5V.



CH A OFFSET

Ranges from -5V to +5V.
 12 o'clock = 0V.

CH B OFFSET

Ranges from -5V to +5V.
 12 o'clock = 0V.

SIGNAL OUTPUTS

When unpatched, **OUTPUT A** is mixed into **OUTPUT B**.

OUTPUT LEDs

These represent the voltage on each output.
 Orange = positive voltage
 White = negative voltage

MODULE SPECS

Width: 4HP
 Depth: 25mm (inc power header)
 +12V: 15mA
 -12V: 11mA
 +5V: 0mA

MODULE INSTALLATION

1. Ensure your eurorack system is powered off.
2. Double check your power cable is plugged into your busboard correctly.
3. Locate the red stripe on your power cable.
4. Plug in the power connector onto the 10-pin header on the back of the module, ensuring that the red stripe on the power cable is matched with the "RED" text on the module.
5. Turn on the power to your eurorack case.