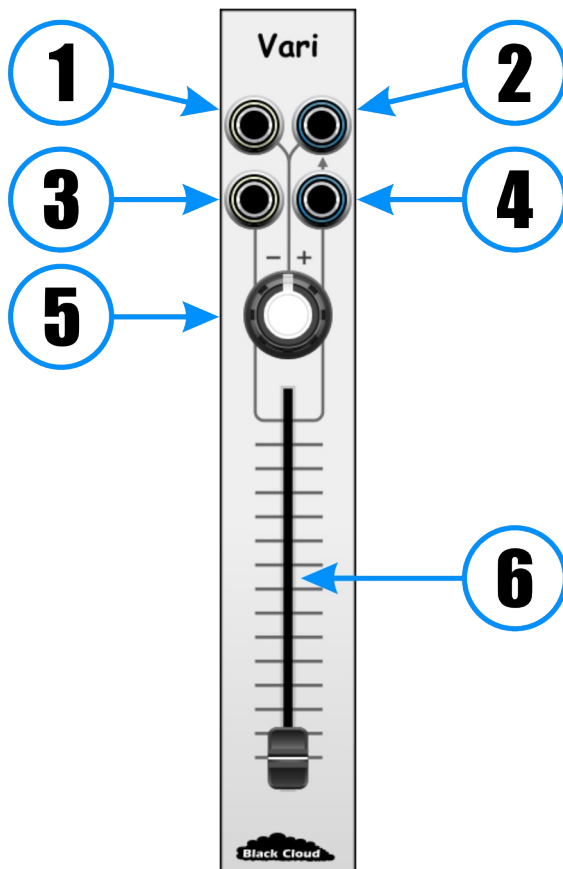


**Vari** is a simple but flexible CV scale and offset processor combining an Attenuverter and an Attenuator with “playable” controls.

## Knobs, Buttons and Sliders



- 1. Attenuverter Input**  
Normalled to +5V.
- 2. Attenuverter Output**
- 3. Attenuator Input**  
Normalled to +5V.
- 4. Attenuator Output**  
If not patched, output is summed to (2).
- 5. Attenuverter Control**  
Range is  $\pm 100\%$ .
- 6. Attenuator Control**  
Range is 0% to 100%.

The combination of controls and normals allows for a number of possible configurations. For example:

- With no inputs connected, the module can be used as a bi-polar (-5V to +5V) and uni-polar (0V to +5V) CV source.
- Patch a signal into (1) and use the attenuverter (5) to scale the signal. Use the attenuator (6) to offset the output at (2).
- Patch a signal into (1) and patch (2) into (3). Use the attenuverter (5) to scale the signal and the attenuator (6) to set the level of the output signal at (4).
- Patch signals into both (1) and (3) and mix them both to (2).