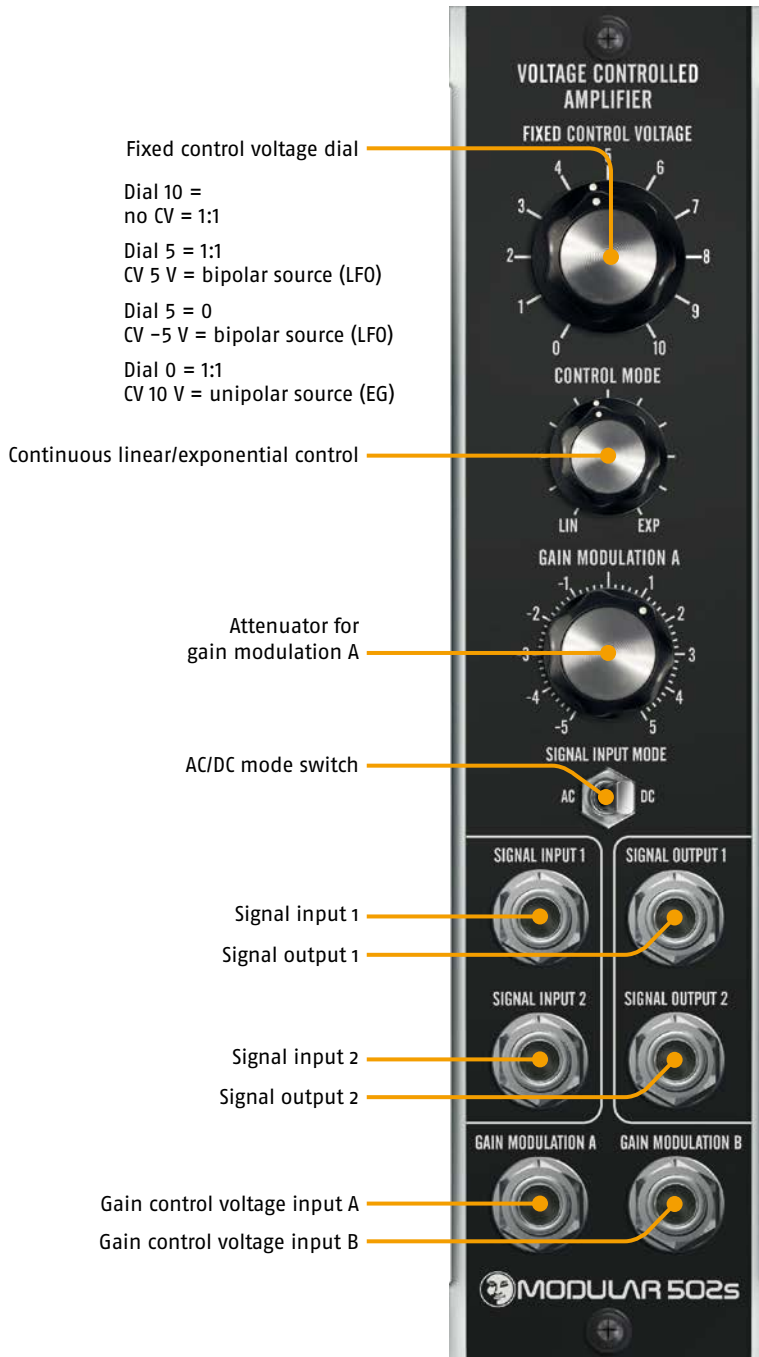


502s

VOLTAGE CONTROLLED SIMPLE AMPLIFIER



The **M 502 S SIMPLE VCA** module combines two separate voltage controlled amplifier circuits each with its own signal input and signal output plus modulation input. switchable linear/exponential mode, switchable AC/DC mode (audio signals/control voltages), single, mix and ring modulator outputs.

The module has a continuous linear/exponential controller and switchable AC/DC mode.

The module can act as two independent mono or one stereo VCA.

Normalized connections:

- Gain modulation input A is normalized to gain mod. input B. This allows controlling both VCAs by a single control voltage.
- Signal input A is normalized to the signal signal input B