

# 543 v2

## VOLTAGE CONTROLLED OUTPUT MIXER



Master volume control

Master mute switch

Input volume controls

Input panorama controls

Control voltage inputs for channel 3/4 volume and panorama position

Control voltage inputs for channel 1/2 volume and panorama position

Signal inputs 1/2

Pre/post master volume control headphone output

A-440 Hz tuning aid

Signal inputs 3/4

Channel mute switches 3/4 with associated LEDs

Channel mute switches 1/2 with associated LEDs

Master outputs L/R (Balanced/studio level/TRS jacks)

Dual stereophonic headphone outputs

Four-channel master mixer for audio signals and control voltages with master-level control, channel on/off switches with status-LEDs as well as independent voltage controllable input volumes and panorama positions. Master volume control with dual stereo headphone outputs (switchable pre/post master

control). Switchable 440 Hz tuning aid. Voltage ranges 0-10 volts, panorama control (set at center position) needs -5/+5 for full left/right range. The module is DC-coupled internally. Headphone and main outputs are AC-coupled, though. DC coupling can be defeated via jumpers on the PCB.

Two vintage style VU meters display the L/R master levels. The two master output jacks are configured as balanced studio level connections for tip-ring-sleeve plugs.

