

## The Parameters of the 531

The 531 is a stereo mixer module equipped with six channels of monaural input, a mic/line preamp, and a headphone output.

### SIG IN 1–6 (SIGNAL IN)

These jacks input the audio signals that will be mixed.

### MUTE SW 1–6

These switches mute (silence) each input.

### SIG IN level control 1–6

These sliders adjust the level of the signals that are input from the SIG IN jacks.

### PAN 1–6

These knobs adjust the left/right proportion of volume.

### CV IN 1–6

Input a voltage to these jacks if you want to control pan from an external source.

### VOLUME

This knob adjusts the volume that is output from OUT1 and OUT2.

### Indicators

These indicate the status of the output signal (unlit when loaded, lit when overloaded).

### OUT1, OUT2

These are output jacks.

The same signal is output from OUT1 and OUT2.



### PRE SIG IN/MODE SW

Connect a mic or line-level device here.

If MIC mode is selected, the input signal is output to CH6. If LINE mode is selected, the L signal is output to CH5 and the R signal is output to CH6.

If plugs are inserted into SIG IN 5 and 6, the signals of SIG IN 5 and 6 take priority.

### PRE GAIN

This knob adjusts the level of the signal that is input from the PRE SIG IN jack.

### PHONES OUT/VOLUME

You can connect headphones here and monitor the mixed signal.

The knob adjusts the monitor volume.

# Block Diagram

