

MISCO. Amplifiers

MODEL #: MA-2002
2 CHANNEL, 50W, PCB STYLE AMPLIFIER
PART #: 93102

The MISCO 93102 two-channel amplifier offers both low and high inputs for maximum source flexibility. Both have control support to adjust input levels. This versatile amp also provides high-pass, low-pass, and all-pass filters, easily adjustable on the PCB. The 93102's cool-running Class-D circuitry delivers up to 25 Watts per Channel* for high dynamic range output, perfect for noisy environments, and can be powered with an external MISCO power supply [sold separately](#).



Key Features

- Up to 25 Watts x 2 output*
- Cool running, reliable Class-D operation
- Versatile 18 - 24VDC input power range
- Speaker level and line inputs
- Selectable high & low all-pass filters

*Power output varies with supply voltage and speaker impedance. See specs table for details.

Primary Specifications

| | |
|--------------------------------------|-----------------------|
| Amplifier Style | Printed Circuit Board |
| Amplifier Channels | 2 |
| Watts Per Channel (HF/LF) (W) | 25 x 2 |
| Digital Signal Processing | No |
| PSU Voltage Range | 18 - 24 |
| Audio Input | Analog |

Primary Specifications

Digital Signal Processor Specifications

Dimensions & Weight

| | |
|-----------------------|---------------------|
| PCB Size (HxWxL) (mm) | 21.8 x 101.6 x 50.8 |
| Net Weight (kg) | 0.05 |

Power Supply Specifications

