

# 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.

## 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

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

