

# MISCO. Amplifiers

MODEL #: MA-2101  
**2.1 CHANNEL, 62W, PCB STYLE AMPLIFIER WITH  
DSP**  
PART #: 93104

The MISCO 93104, 2.1 channel amp with an attached mounting bracket delivers up to 32W\* to the low frequency output and up to 15W\* to each of the two high frequency outputs for robust sound pressure levels. This amplifier accepts a wide range of power supply voltages, allowing use of an existing supply rail, or an external MISCO power supply ([sold separately](#)). Customize your sound to meet project goals with integrated DSP for software adjustable crossovers, dual band compression, and parametric equalization.

No woofer but you need full range stereo? No problem for this amp. The unique DSP configurator allows full range audio to be sent to the left and right channels. And when you add the sub-woofer, you can always reconfigure back to 2.1!

## Key Features

- 2.1 channel or 2 channel operation
- Up to 62W total power output\*
- Cool running, reliable Class D operation
- Integrated DSP for maximum sound control

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



## Primary Specifications

|                                      |                       |
|--------------------------------------|-----------------------|
| <b>Amplifier Style</b>               | Printed Circuit Board |
| <b>Amplifier Channels</b>            | 2.1                   |
| <b>Watts Per Channel (HF/LF) (W)</b> | 15 x 2 / 32           |
| <b>Digital Signal Processing</b>     | Yes                   |
| <b>PSU Voltage Range</b>             | 12 - 24               |
| <b>Audio Input</b>                   | Analog                |

## Primary Specifications

## Digital Signal Processor Specifications

## Dimensions & Weight

|                       |               |
|-----------------------|---------------|
| PCB Size (HxWxL) (mm) | 108 x 64 x 19 |
|-----------------------|---------------|

## Power Supply Specifications

