

MISCO. Amplifiers

MODEL #: MA-2105P
2.1 CHANNEL, 90W, PLATE AMPLIFIER WITH DSP
PART #: 93106

For a powerful and efficient plate amplifier, choose the 93106. This 90-watt plate amplifier is great for mid-sized 2.1 audio systems. It features user selectable volume via USB connection or an external analog control, and a 10-band DSP for a finely tuned audio output. An ideal fit into a variety of subwoofer cabinets, and accepts a power supply input range of 9 to 24VDC, allowing for existing power rails or an external MISCO power supply [sold separately](#).

Key Features:

- 2.1 channel, class-D
- 90-watt, plate amp for sub cabinets
- 10-band DSP EQ (peak/dip, shelving)
- Crossovers
- 2-band compressor
- GPIO amp mute connector

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



Primary Specifications

Amplifier Style	Plate
Amplifier Channels	2.1
Watts Per Channel (HF/LF) (W)	25 x 2 / 40
Digital Signal Processing	Yes
PSU Voltage Range	12 - 24
Audio Input	USB, Analog

Primary Specifications

Digital Signal Processor Specifications

Dimensions & Weight

Faceplate Size HxWxL (mm)	43 x 5 x 133
PCB Size (HxWxL) (mm)	67 x 108

Power Supply Specifications

