

FUSION 4 CHANNEL MARINE AMPLIFIER

MS-AM504 4 CHANNEL MARINE AMPLIFIER



1 YEAR WARRANTY

500 WATTS PEAK

KEY FEATURES

CLASS-AB DESIGN

The 500 Watt 2-Ohm stable (per channel) design ensures clean and powerful amplification of the input signal, enough to rock the boat.

CONFORMAL COATED CIRCUITRY

Provides added protection from salt air and moisture to ensure maximum product life.

RCA LINE OUT

A pass through RCA output enables linking of multiple amplifiers for enhanced system performance

4 CHANNELS

Capable of powering 4 speakers, a sub and a pair of speakers or 8 speakers in parallel (2 speakers per channel in parallel @ 2 Ohms.

MARINE GRADE CHASSIS

Stainless steel end caps and bottom plate provide a stunning finish with added environmental protection.

HEAT SINK TECHNOLOGY

Heat sink technology transfers heat more efficiently and offers more thermal stability for maximum component reliability.

SPECIFICATIONS

PEAK POWER	500 Watts
RATED POWER	14.4 Volt Power Output Specification 65 Watts RMS x 4 @ 4 Ohm 1% THD+N 100 Watts RMS x 4 @ 2 Ohm 1% THD+N 200 Watts RMS x 2 @ 4 Ohm Bridged 1% THD+N
DIMENSIONS	366mm L x 229mm W x 53mm H (11-2/3" L x 9" W x 2-1/6" H)
SIGNAL TO NOISE SEPERATION	>95dB
INPUT SENSITIVITY	>60dB 300mV - 8V

FUSION PRODUCT INFO

	Garmin PN	EAN-13 Barcode
MS-AM504	010-01500-00	0753759139254

GIFT BOX DIMENSIONS

MS-AM504	(W) 270 [10-5/8"] (H) 95mm [3-3/4"] (L) 449mm [17-11/16"]
----------	---

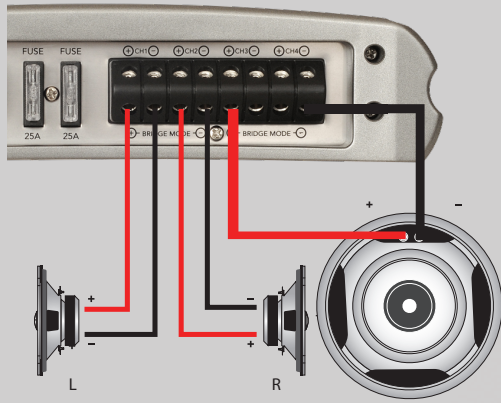
LP VARIABLE CROSSOVER	40Hz - 160Hz @ 18dB/octave
HP VARIABLE CROSSOVER	40Hz - 600Hz @ 18dB/octave
VARIABLE BASS BOOST	0 - + 18dB @ 45Hz
VARIABLE SUBSONIC FILTER	20Hz - 55Hz @ 18dB/octave
INPUT IMPEDANCE	20kΩ
DAMPING FACTOR	>200
T.H.D	0.05%
FUSE RATINGS	2 x 25A

FOR MORE INFORMATION VISIT FUSIONENTERTAINMENT.COM

RECOMMENDED AMPLIFIER CONFIGURATION

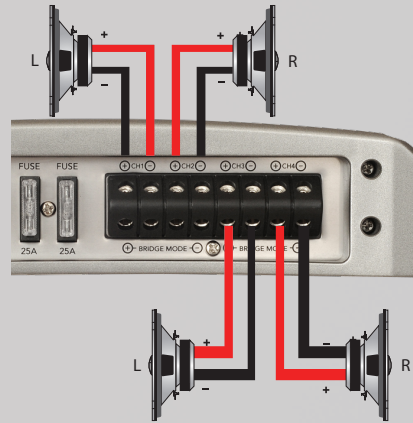
3 CHANNEL INSTALLATION

Adding a subwoofer to your audio entertainment system is a great way to add low frequency bass definition to any vessel. Incorporated with a pair of marine speakers extends a well rounded entertainment experience to a current or new zone onboard your vessel.



4 CHANNEL INSTALLATION

Amplifying two pairs of speakers increases the output capabilities of the stereo, allowing for higher output and a more defined audio system.



RECOMMENDED FUSION UP-SELL

FULL RANGE MARINE SPEAKERS

Designed and engineered specifically for the marine environment, the Full Range FUSION Marine Speakers are an ideal match to the MS-AM504.

Featuring CURV cone technology, a titanium tweeter and fully sealed crossover components. All componentry is encased in a basket producing a speaker that complies with IPx65 Water Resistant Standards from the front.

AVAILABLE IN:

4" 120 WATT 2-WAY MARINE SPEAKERS

6" 200 WATT 2-WAY MARINE SPEAKERS

7" 260 WATT 2-WAY MARINE SPEAKERS



SPORTS GRILLE

Personalise your MS-FR6021 or MS-FR7021 speakers with this sports styled chrome finished grille; designed to impress. Sold separately.

AVAILABLE IN:

MS-FR6021GS & MS-FR7021GS



DIMENSIONS

