

KENWOOD

KAC-M1814

Marine/Motorsports
Amplifier

MARINE & MOTORSPORTS



MAX POWER

400W

RMS
POWER

**45W x 4 4Ω
45W x 4 2Ω
90W x 2 Bridged**

Introducing the
Next Generation of
KENWOOD's Compact
Digital Amplifier!

KAC-M1814

- MAP \$179.95
- Compact 4 Channel Digital Amplifier
- RCA Inputs **with Gain Control**
- Speaker Level Inputs -RCA
- Signal Sensing Turn-On
- Conformal Coated
- **2 Ohm Capable/Bridgeable**
- S/N Ratio: 95dB into 4Ω at 14.4V
- Variable Selectable HPF/LPF
- High Level Input Sensitivity: 4V-12V
- Low Level Input Sensitivity 200mV-5V
- 5-11/16" x 1-3/4" x 3-7/8"
- UPC 0019048226358

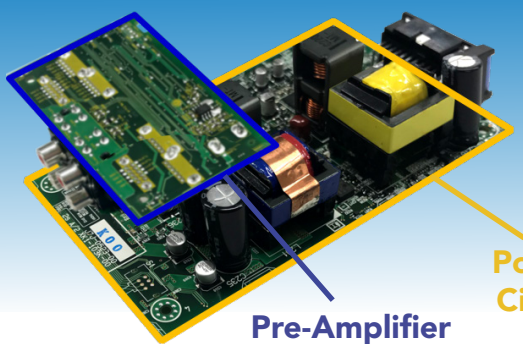
All KENWOOD Marine/Motorsports products include a 1 Year Warranty.

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Key Features & Highlights



**Pre-Amplifier
Circuit**

**Power Amplifier
Circuit (Class D)**

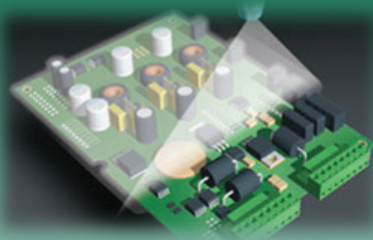
Clean & Steady Volume Control

Pre-Amplifier Circuit

- Separate from power amp circuit.
- Reduces unnecessary noise radiation.

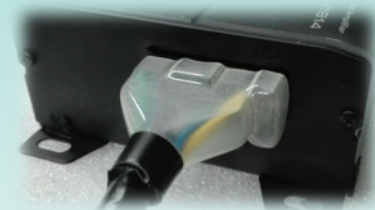
Power Amplifier Circuit

- Separate from pre-amp circuit.
- Automatic gain reduction with pre-amp increase = Speakers are driven steadily even at high volume.



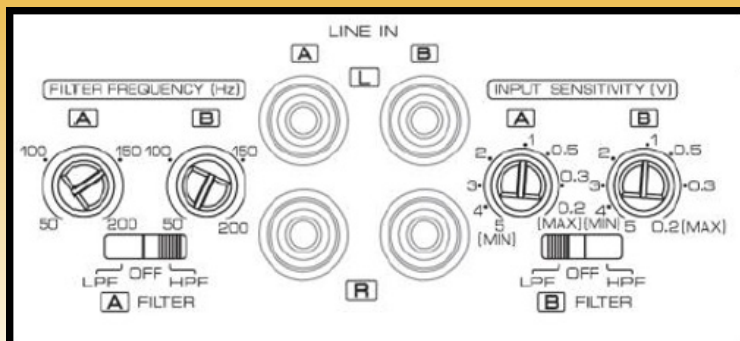
Conformal Coating

- Helps prevent PCB from rusting.
- Vibration Resistance - Great for Rugged Environments.
- Dust Protection.



Protective Plastic Cover

- All holes are covered using rubber caps or protective stickers.
- Helps to keep out water or dust.



Variable High & Low Pass Filters

- Provides full user customizable adjustment.
- Accurately cuts off specific frequencies for enhanced sound quality and speaker durability.