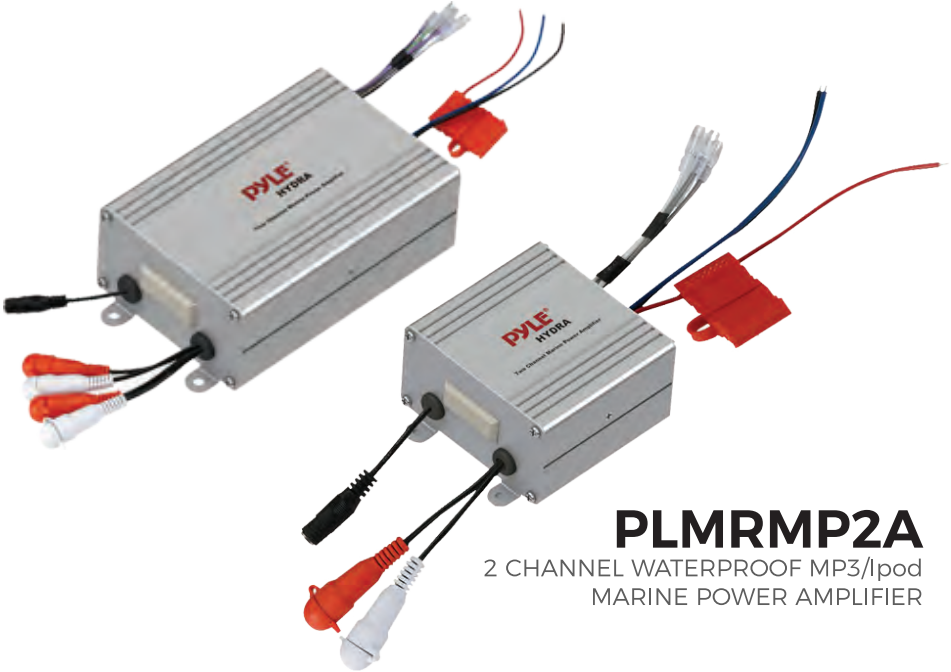


# PYLE

PyleUSA.com

## PLMRMP4A

4 CHANNEL WATERPROOF MP3/Ipod  
MARINE POWER AMPLIFIER



## PLMRMP2A

2 CHANNEL WATERPROOF MP3/Ipod  
MARINE POWER AMPLIFIER

# USER'S MANUAL

# PLMRMP2A

## PRODUCT DESCRIPTION

Get high quality audio amplification on your boat or other marine vehicle with the Pyle PLMRMP2A. It includes a marine-ready, two-channel power amplifier pushing up to 400 watts, a waterproof poly bag, and a waterproof stereo 3.5mm-to-RCA adaptor for plugging in virtually any audio source, including your iPod or other MP3 player. The amp is equipped with high and low level inputs, an electronic crossover network, plus power protection circuitry and anti-thump turn-on to keep your equipment secure. The included wired volume control easily mounts to your vehicle's dashboard and provides an easy way to control your music while at the helm of your vessel.

## FEATURES:

- 2 x 150 Watts RMS at 4 ohm
- 2 x 300 Watts MAX at 4 ohm
- 2 x 500 Watts RMS at 2 ohm
- Anti-Thump Turn- On
- Soft Turn On / Off
- Adjustable High / Low Level Inputs
- RCA Line Input
- Power Protection Circuitry
- Volume Gain Remote Control
- T.H.D S/N Ratio : > 95 dB
- Channel Separation : > 65 dB
- Frequency Response : 10 – 40K Hz
- Fuse : 10 A
- Dimensions : 4.21"(L) x 3.50"(W) x 2.05"(H)

# PLMRMP4A

## PRODUCT DESCRIPTION

Get high quality audio amplification on your boat or other marine vehicle with the Pyle PLMRMP4A. It includes a marine-ready, four-channel power amplifier pushing up to 800 watts, a waterproof poly bag, and a waterproof stereo 3.5mm-to-RCA adaptor for plugging in virtually any audio source, including your iPod or other MP3 player. The amp is equipped with high and low level inputs, an electronic crossover network, plus power protection circuitry and anti-thump turn-on to keep your equipment secure.

## FEATURES:

- 4 x 150 Watts RMS at 4 ohm
- 4 x 300 Watts MAX at 4 ohm
- 4 x 500 Watts RMS at 2 ohm
- Anti-Thump Turn- On
- Soft Turn On / Off
- Adjustable High / Low Level Inputs
- RCA Line Input
- Power Protection Circuitry
- Volume Gain Remote Control
- T.H.D S/N Ratio : > 95 dB
- Channel Separation : > 65 dB
- Frequency Response : 10 – 40K Hz
- Fuse : 10 A
- Dimensions : 6.18"(L) x 3.50"(W) x 2.05"(H)

# PYLE

PyleUSA.com



**VISIT US ONLINE:**

*Have a question?*

*Need service or repair?*

*Want to leave a comment?*

**[PyleUSA.com/ContactUs](http://PyleUSA.com/ContactUs)**

# PYLE

## **WHAT IS INCLUDED?**

When first unpacking your new amplified marine speaker system, Please check first that the package contains all of the items below. If something is missing, contact the store where you purchased the product.

### **PLMRMP2A**

One Piece 2 Channel Waterproof Marine Power Amplifier

One Piece iPod / MP3 Waterproof 3.5mm Stereo to RCA Adaptor

One Piece Remote Control for Volume Gain

### **PLMRMP4A**

One Piece 4 Channel Waterproof Marine Power Amplifier

One Piece iPod / MP3 Waterproof 3.5mm Stereo to RCA Adaptor

One Piece Remote Control for Volume Gain

## **Installation Precautions**

Before you drill or cut any holes, investigate your vessel's layout very carefully. Take special care when you work near the gas tank, fuel lines, hydraulic lines and electrical wiring.

Never operate the amplifier when it is unmounted. Attach all audio system components securely within the amplifier to prevent damage, especially in an accident.

Do not mount this amplifier so that wire connections are unprotected. in a pinched condition, in contact with any metal surfaces in your marine vessel, or likely to be damaged by nearby objects.

Before making or breaking power connections in your system, disconnect the marine vessel battery.

Confirm that your hear unit or other equipment is turned off while connecting the input jacks and speaker terminals.

If you need to replace the power fuse, replace it only with a fuse identical to that supplied with the amplifier, Using a fuse of a different type or rating may result in damage to your audio system or your amplifier which is not covered by the manufacturer's warranty.

### **Don't misuse the level control!**

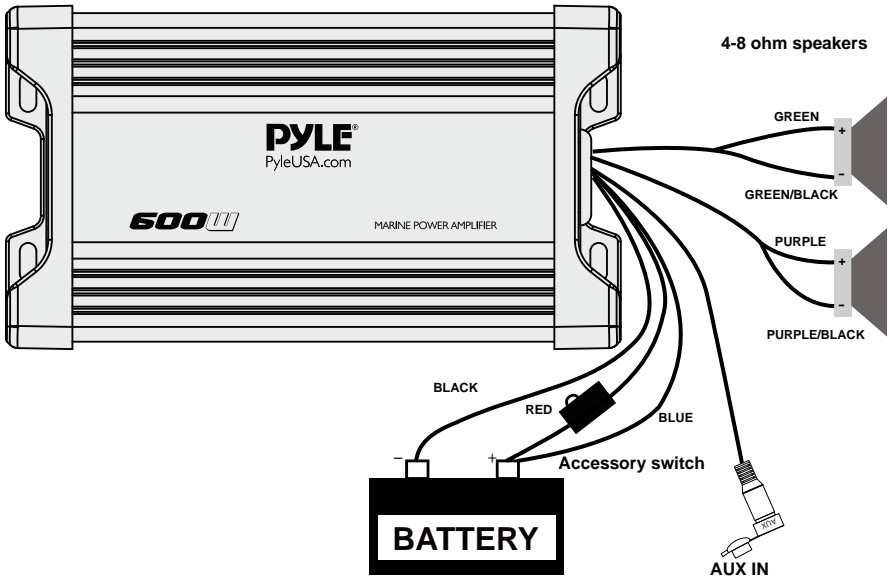
Do not mistake the input level control for a volume control! It is designed ONLY to match the output level of your audio source to the input level of your amplifier.

Do not adjust this input level of maximum unless your input level requires it.

Ignoring these instructions will result in an input overload to the amplifier, and excessive audio distortion. It can also cause the protection circuit to engage.

# POWER AND SPEAKER WIRING

## PLMRMP2A



### WIRE COLOR

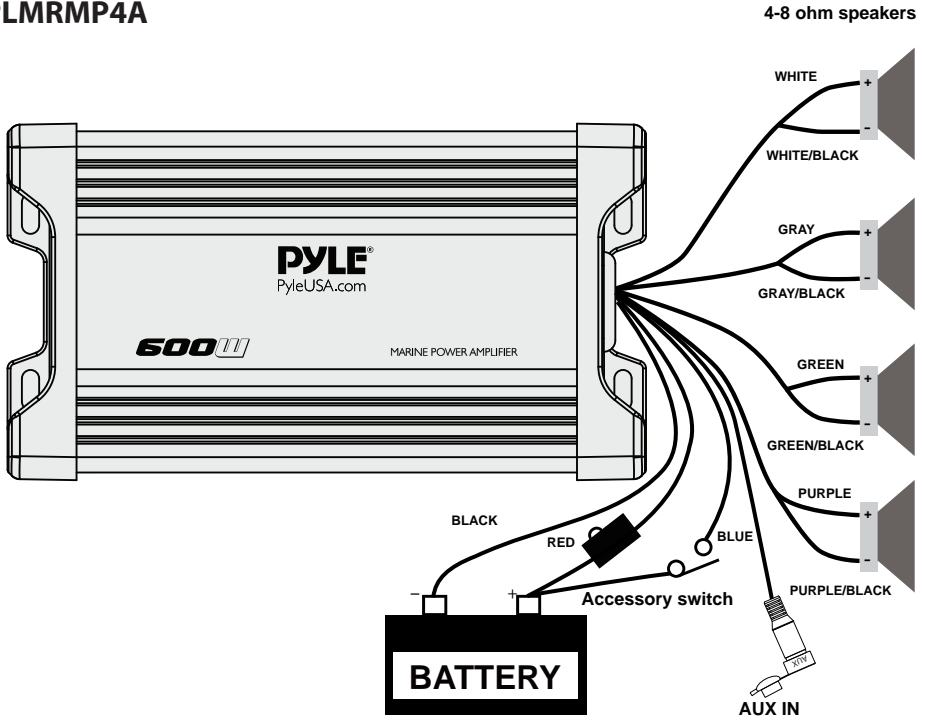
Red  
Black  
Blue  
Green  
Green/Black  
Purple  
Purple/Black

### DESCRIPTION

Battery (+), 12dc  
Barrery (-), Ground  
Remote Turn On, 12vdc = ON  
CH3 (+)  
CH3 (-)  
CH4 (+)  
CH4 (-)

# POWER AND SPEAKER WIRING

## PLMRMP4A



### WIRE COLOR

Red  
Black  
Blue  
White  
White/Black  
Gray  
Gray/Black  
Green  
Green/Black  
Purple  
Purple/Black

### DESCRIPTION

Battery (+), 12dc  
Barrery (-), Ground  
Remote Turn On, 12vdc = ON  
CH1 (+)  
CH1 (-)  
CH2 (+)  
CH2 (-)  
CH3 (+)  
CH3 (-)  
CH4 (+)  
CH4 (-)