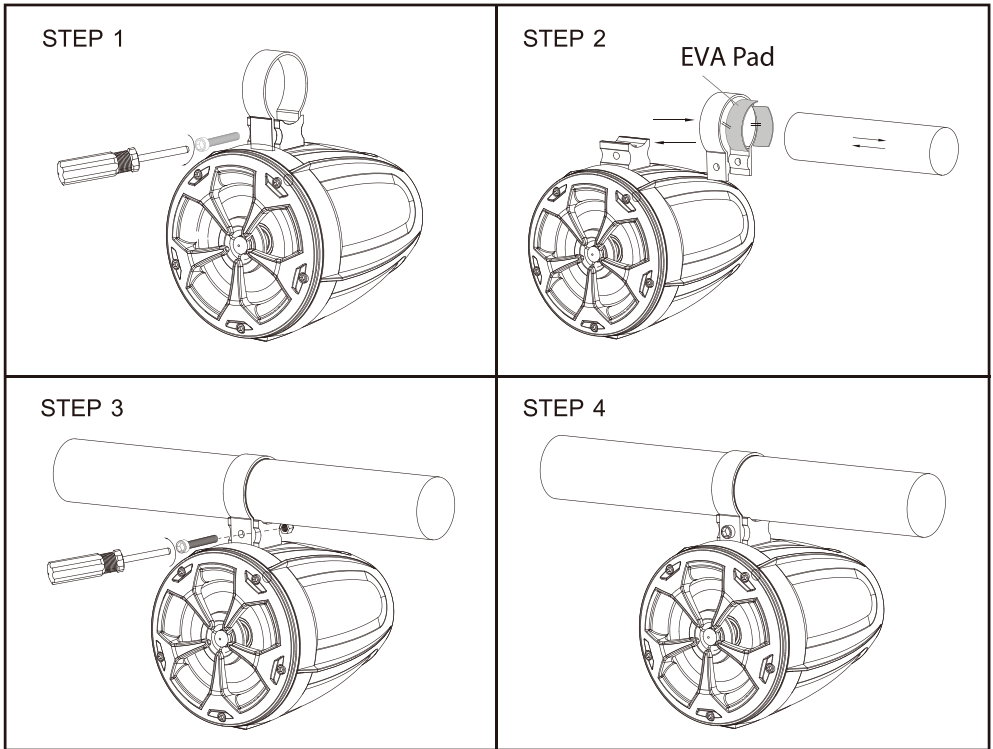**Powersports**

PYLE
PyleUSA.com

PLUTV48KBTR

4" Waterproof Rated Off-Road RGB Speakers

Compact Dual Vehicle Speaker System
w/ Amplified Wireless BT Remote Control Receiver,
for ATV, UTV, 4x4, Jeep, Powersports Vehicles

USER MANUAL

PLUTV48KBTR Installation
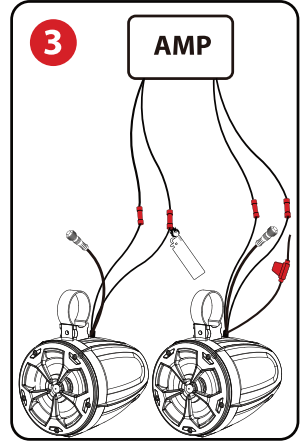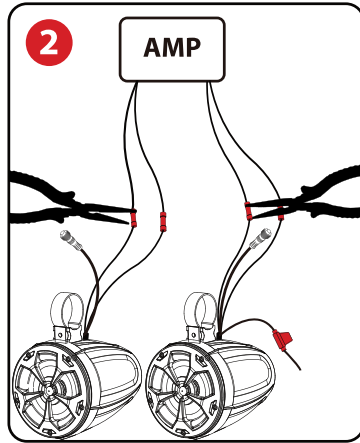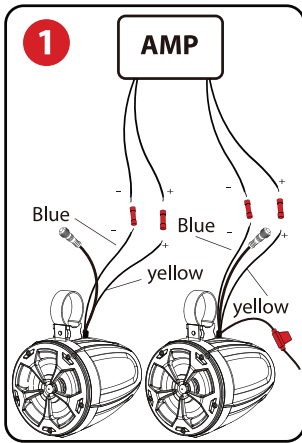
Speaker Mounting suggestion as below:

STEP 1

STEP 2　EVA Pad

STEP 3

STEP 4

Auto Reconnection:

Step 1: Unbolting the mounting bracket.
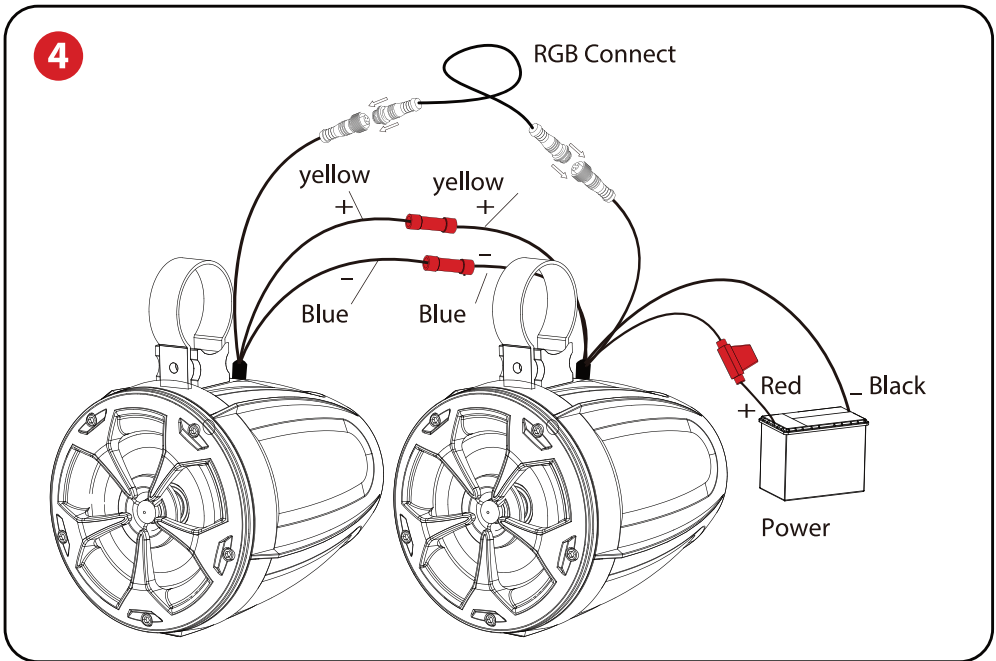
Step 2: Slide in the buckle with rubber pad attached to the bracket stand of the speaker. Attach the set to the handle bar of vehicle/ship.
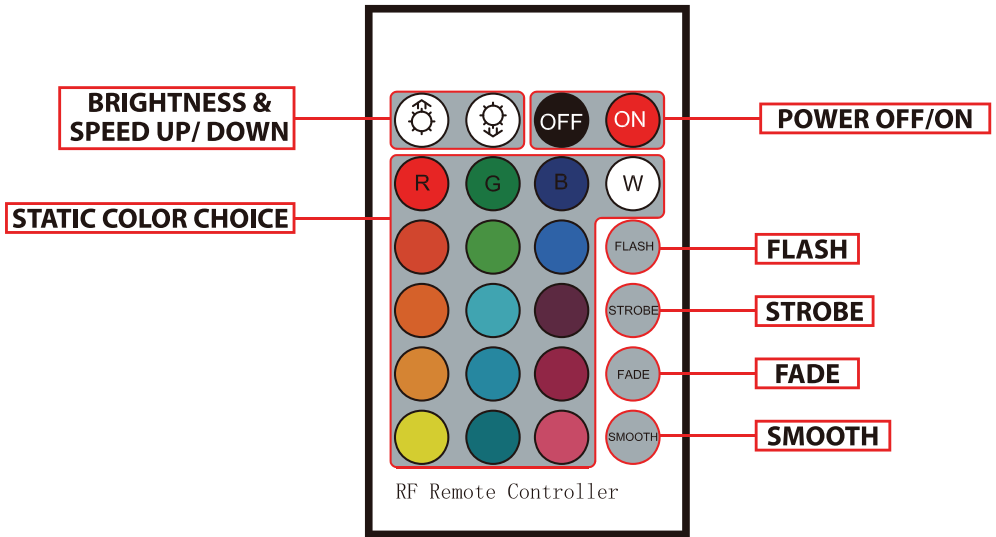
Step 3/4: Attach screw to lock the buckle.

Step 5: Use Butt Connector accessories to Connect Speaker wires (See Illustration 1, 2, 3).

Step 6: Connected two speakers by RGB connect wire, see the drawing in below
(See Illustration 4)

REMOTE CONTROL FUNCTIONS

BRIGHTNESS &
SPEED UP/ DOWN

POWER OFF/ON

STATIC COLOR CHOICE

R   G   B   W

FLASH — FLASH

STROBE — STROBE

FADE — FADE

SMOOTH — SMOOTH

RF Remote Controller

• 16 static colors to choose with 8 types of brightness which you can adjust up and down.
• 3 colors flash, 4 colors strobe, 7 colors fade, 7 colors smooth, you can adjust the brightness and speed of all modes.
• Adjust the brightness up and down in static color mode.

BT PAIRING AND CONNECTION

Power: Press and hold the power button to power **ON/OFF**.

Wireless BT Streaming Connection:

a. Ensure BT ability is activated, then search for the PLUTV48KBTR from your BT-enabled device. The light will turn blue and blinks while waiting for BT connection.

b. The PLUTV48KBTR BT Network Name will appear as "**PyleUSA**" (No password is required for connecting).

c. When the BT is connected, the light will turn blue and stops blinking.
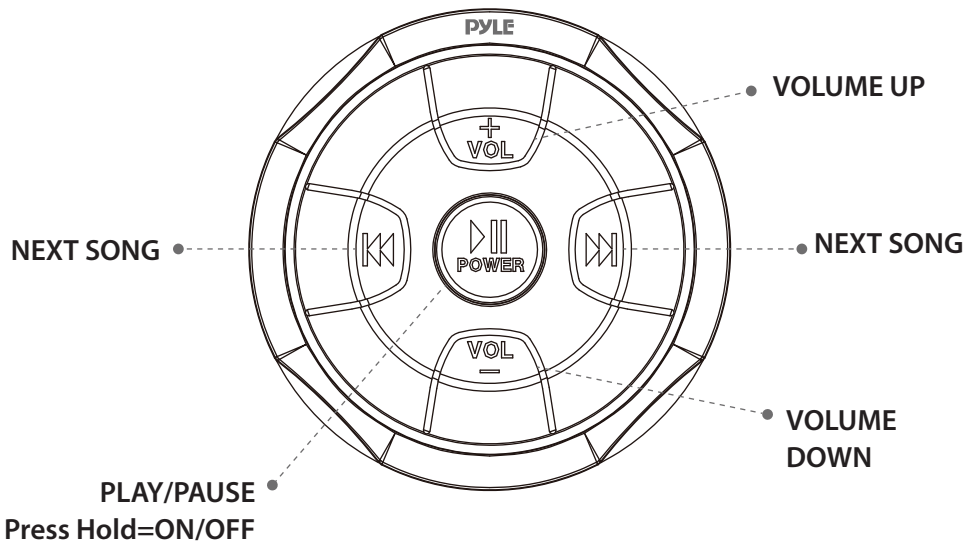
AUX-IN: Double click power button to switch BT mode to Aux-in mode.
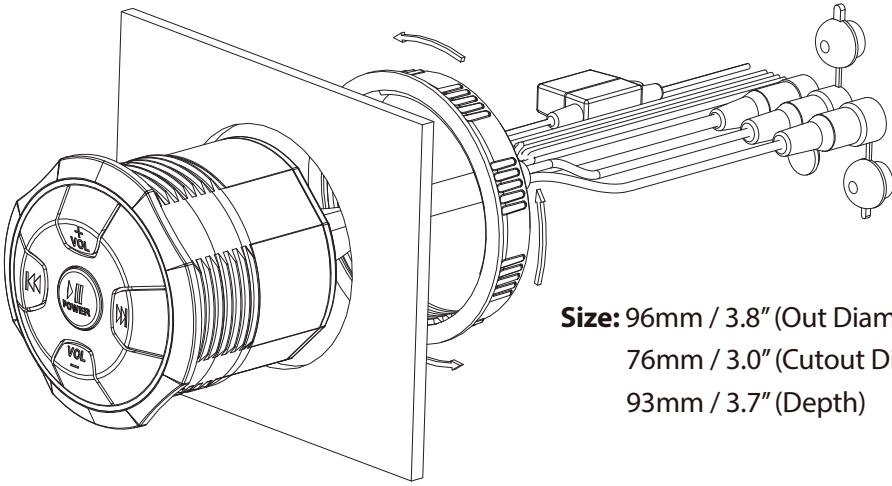
AUTO RECONNECTION:

a. When the device is out of BT range, BT will be disconnected automatically, the light turns blue while blinking.

b. BT will automatically reconnect when detected in range again in 10 minutes.

c. Disconnected BT after 10 minutes, you need to process BT connection steps to reconnect BT again.

d. If the other device occupied the BT during this period (10mins), you need to process BT connection steps (above).

PLAYING MUSIC

1. Press and hold ▶❙ 3 seconds for Power **ON** or **OFF**

2. Short press ▶❙ to play music or pause

3. Double click power button to switch BT mode to Aux-in mode

4. Short press ▶▶❙ for next track

5. Short press ❙◀◀ for previous track

6. Press and hold **VOL+** for volume up
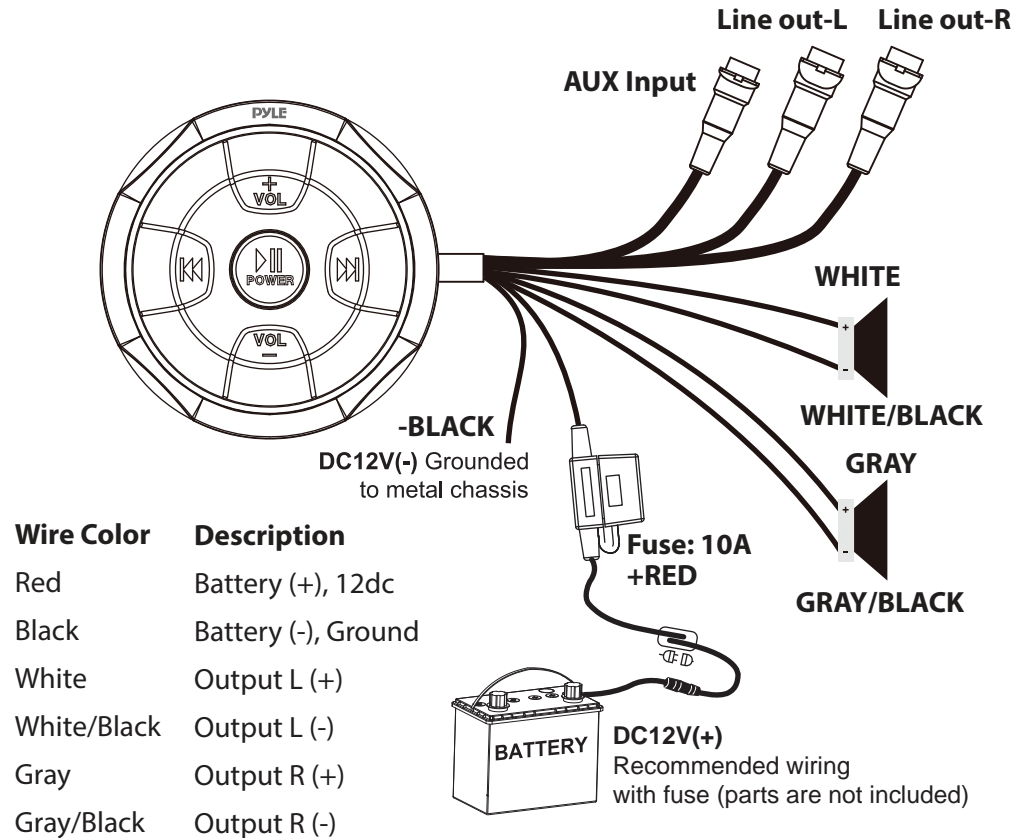
7. Press and hold **VOL-** for volume down

VOLUME UP

NEXT SONG

NEXT SONG

VOLUME DOWN

PLAY/PAUSE
Press Hold=ON/OFF

INSTALLATION (SEAMLESS FLUSH MOUNT)

Size: 96mm / 3.8" (Out Diameter)
76mm / 3.0" (Cutout Diameter)
93mm / 3.7" (Depth)

WIRE DIAGRAM

Line out-L Line out-R

AUX Input

WHITE

WHITE/BLACK

GRAY

GRAY/BLACK

-BLACK
DC12V(-) Grounded
to metal chassis

Fuse: 10A
+RED

DC12V(+)
Recommended wiring
with fuse (parts are not included)

BATTERY

Wire Color	Description
Red	Battery (+), 12dc
Black	Battery (-), Ground
White	Output L (+)
White/Black	Output L (-)
Gray	Output R (+)
Gray/Black	Output R (-)

PLUTV48KBTR

4" Waterproof Rated Off-Road RGB Speakers

Compact Dual Vehicle Speaker System w/ Amplified Wireless BT Remote Control Receiver, for ATV, UTV, 4x4, Jeep, Powersports Vehicles

Marine Speakers:

- Pro Audio PowerSport Speakers with RGB Lights
- Compact & High-Powered Output
- Marine Grade Waterproof Rated Construction
- Weatherproof & Water-Resistant Housing
- Sound System: (2) x 4.0'' Woofers + (2) x 0.5" Tweeters
- 2-Way Full Range Stereo Sound Reproduction
- Impressive Bass Response
- Integrated Speaker Power & Wiring Harness
- Sleek Design, Machine Molded Speaker Cabinet Housing
- Rugged, Universal Mount Bracket Design for Roll-Bar/Roll-Cage
- Used for Off-Road Outdoor Vehicles: ATV, UTV, 4x4, Jeeps, Marine Watercraft

BT Control Unit Features:

- Marine Grade Construction
- Water-Resistant, Weatherproof Design
- 2-Channel Amplifier Style
- Connect & Stream Audio from Additional External Devices
- Aux (3.5mm) Input
- Pre-Amp RCA Out to Any OEM/Factory-Made Mono-Block/Full-Range Amplifier
- Anti-Thump On/Off Option
- Soft Turn On/Off Option
- Overload & Power Protection Circuitry
- Great For Cars, Trucks, ATV's, UTV's, 4x4's, Boats, Marine Watercrafts, and PowerSport Vehicles

Wireless BT Music Streaming:

- Simple & Hassle-Free Pairing
- Instant Wireless Audio-Streaming Receiver
- Works with All of Today's Latest Devices

   Smartphones, Tablets, Laptops, Computers, etc.
- Wireless BT Version: 5.0
- Wireless BT Network Name: '**PYLEUSA**'
- Wireless Range: Up to 30 ft

What's in the Box:

- (1) Wireless BT Control Unit
- (1) 3.5 mm Stereo Wire
- (2) 4'' -inch Off-Road Speakers
- (2) Speaker Connection Wires, 6.6' ft.
- (4) Butt Connectors, 16-22 AWG
- (2) 5.9" x 0.7" x 0.2" -inches EVA Pads
- (2) 6.5" x 0.7" x 0.2" -inches EVA Pads
- RGB Connection Wire, 6.6' ft.
- Remote Control

Marine Technical Specs:

- Power Output: 800 Watt MAX
- Marine Grade Waterproof Rating: IP-X5
- Speaker Size: 4"-inch (Each)
- Speaker Style: Passive Speakers
- Speaker Type: Polypropylene Cone,
- Butyl Rubber Surround (x2)
- Tweeter Type: Neodymium Dome (x2)
- Frequency Response: 85Hz-20kHz
- Impedance: 4 Ohm
- Magnet Type: 20 oz. Circuit
- Mid-Woofer Voice Coil Type: 1.0'', Aluminum
- Sensitivity: 90 dB +/- 2 dB @ 1M/1W
- Universal Mounting Brackets Roll-Bar / Roll-Cage Diameter: 1.25" ~ 2.0"-inches
- Remote Control Battery Operated, Requires (1) x CR2025 Batteries (Included)
- Battery Type: 3.2V Lithium-ion 150mAh
- Speaker Dimensions: 5.6" x 8.4" x 7.3"-inches, with Bracket (-Each)

Wireless BT Control Unit Technical Specs:

- Power Output: 800 Watt MAX
- 2 x 200 Watts RMS @ 4 Ohm
- 2 x 400 Watts MAX @ 4 Ohm
- Marine Grade IP65 Rating
- Amplifier Type Class-D
- T.H.D: 0.1%
- S/N Ratio: > 95 dB
- Channel Separation: > 65 dB
- Frequency Response: 10 - 40kHz
- Fuse: 10A
- Power: DC 12V
- Unit Dimensions (Diameter x Depth): 3.8" x 4.17" - inches

PYLE

PyleUSA.com

Questions? Issues?
We are here to help!
Phone: **(1) 718-535-1800**
Email: **support@pyleusa.com**