

MASTER CONTROL UNIT MOUNTING

Ensure all wiring, input port wiring and media controller wiring will reach to the mounting location for the master control unit.

There are two mounting options for the MRB2: **A) Double sided tape** **B) Zip ties**

A) Double sided tape:

- Find a flat mounting surface
- Clean the surface with alcohol or other similar cleaner
- Peel the double stick foam disc and stick to the mounting location

B) Zip ties

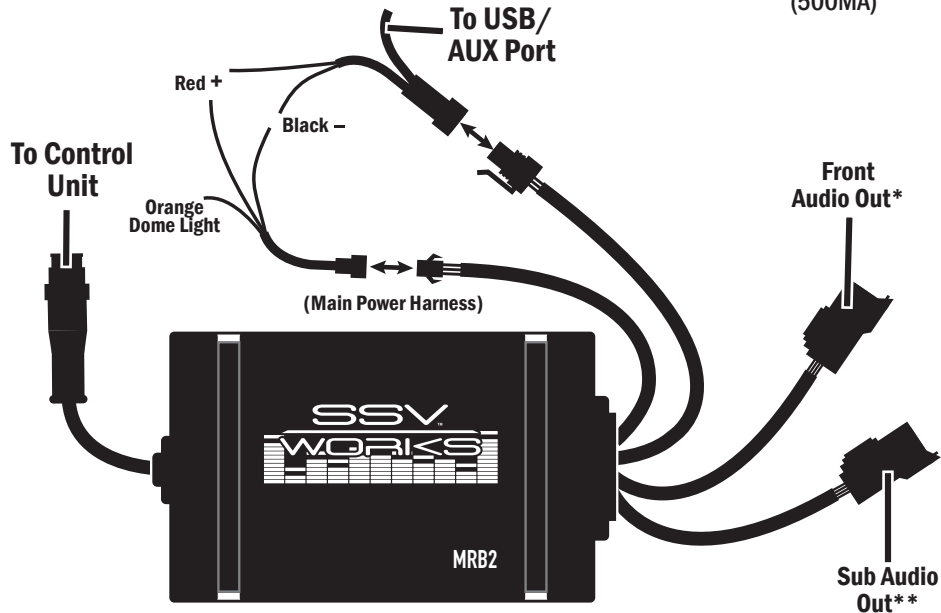
- Use the provided zip ties to secure to a bracket or wiring harness in your vehicle

WIRING COLOR GUIDE

Red + 12volt Constant or Switched

Black – Ground

Orange + 12v Dome Light Out
(500MA)



* Front audio out is to be used for all 6.5" & 6x9" speakers in vehicle

** To convert Front & Sub outputs to standard RCA, part #SSV-WP-HRCA is required

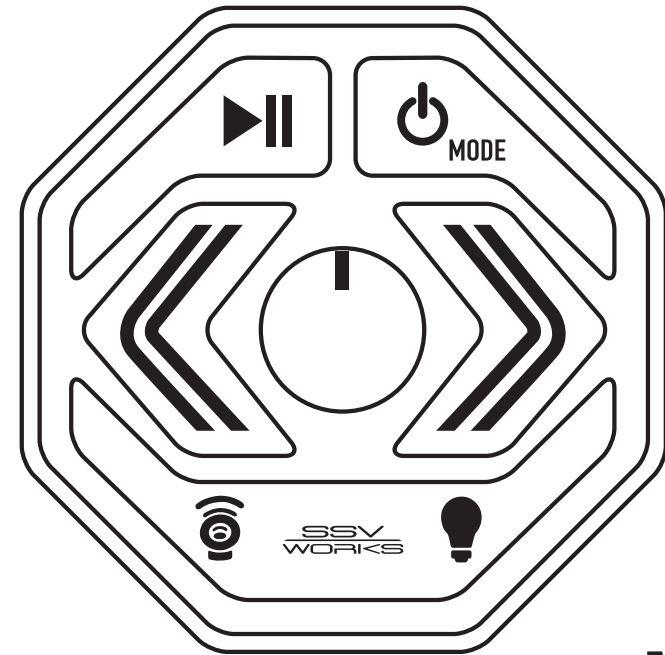


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Installation and User Guide



MRB2

Bluetooth® Media Controller with AUX Input & USB Charger

WARRANTY INFORMATION:

All SSV Works enclosures are covered by a limited lifetime warranty against defects in material or workmanship. All SSV Works Electronics are covered by a limited 1 year warranty against defects in material or workmanship. Labor for replacement of defective components is not covered. All SSV Works Speakers are covered by a limited 1 year warranty against defects in material or workmanship. Contact SSV Works for further warranty information.

SAFETY INFORMATION:

Do not attempt to disassemble or repair the MRB2 yourself. Please call SSV Works for technical assistance or repair information. Changes or modifications to the MRB2 not authorized by SSV Works will void the warranty.



SSV Works recommends disconnecting the negative battery terminal before beginning any installation.

KIT INCLUDES

- Bluetooth Media Controller
- Retention Clip
- Power/Ground Harness
- Master Control Unit
- 3.5mm Cable
- Zip Ties
- USB / 3.5mm AUX Input
- Plastic Screws x2
- Double stick foam disc

TOOLS NEEDED

- 1.75" and 1" Hole Saw
(1.75" for flush mount installation only)
- Wire Crimpers
- Wire Strippers
- Phillips Screwdriver

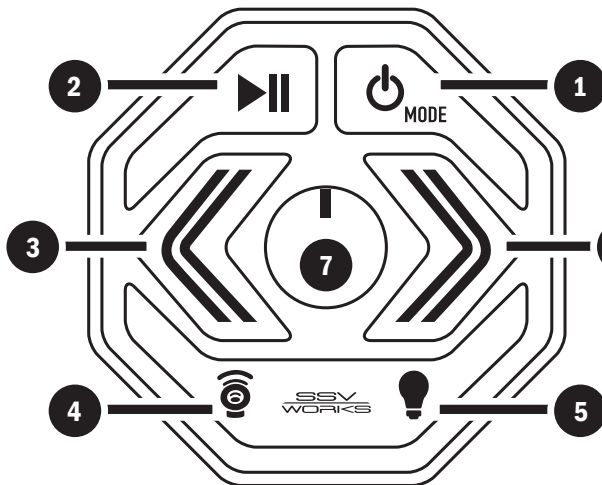
BLUETOOTH® PAIRING

1. Open the Bluetooth® setup program on the mobile device and activate the Bluetooth feature.
2. Turn on MRB2 using the power button (MODE button will start blinking)
3. The device will show up as "SSVworks MRB2". Select this device.

4. The MODE button will go solid to indicate pairing is complete.

Note: A previously paired Bluetooth® mobile device will automatically connect to the MRB2 when unit is turned on and within range.

BUTTON LOCATIONS AND FUNCTIONS



1. Power and Aux Source Input
2. Play/Pause
3. Track Back
4. Rear Speaker / Subwoofer Attenuation:
-6/-3/OFF*
5. Dome Light On/Off
6. Track Forward
7. Volume

* OFF is only active when using a separate amplifier for Rear/Sub output

INSTALLATION PLANNING

There are 3 components you will need to account for when installing your MRB2:

- **Media Controller Unit**
- **Master Control Unit**
- **USB Charge/AUX Input Port**

It is recommended to find suitable mounting locations for all 3 components before starting your installation. Due to wiring lengths, your maximum width between the media controller unit and the USB charge/AUX input port can not exceed 60".

CONTROLLER MOUNTING INSTRUCTIONS

There are two mounting options for the MRB2 Controller:

- A) Surface Mount
- B) Flush Mount

A) Surface Mount:

- Find a suitable mounting location for the MRB2.
- Clean surface with alcohol or similar cleaner.
- Peel double stick tape & adhere to back of MRB2 then adhere it to mounting location

B) Flush Mount:

- Find a suitable mounting location for the MRB2 controller.
- Ensure you have adequate clearance on the back side of your selected mounting location to access screws for mounting clip and a secure location to mount the master control unit
- With a 1.75" hole saw, drill a hole in your selected location.
- Insert the MRB2 control unit in the hole and attach retention clip with the 2 screws.

USB CHARGE / AUX INPUT PORT MOUNTING

- Locate a suitable mounting location for the input port.
- Ensure you have at least 2.5" of clearance on the back side of your selected mounting location.
- With a hole saw, drill a 1" hole in your selected location.
- Remove the mounting nut from the input port.
- Route the wires through the hole you drilled and secure the input port into the hole with the mounting nut.
- Route your wiring to the location where you will mount the master control unit.