



# MEMPHIS AUDIO VIV60CV2 VIV SixFive Series 6-1 2 Component Speaker System Instruction Manual

[Home](#) » [MEMPHIS AUDIO](#) » **MEMPHIS AUDIO VIV60CV2 VIV SixFive Series 6-1 2 Component Speaker System Instruction Manual** 

## Contents

- [1 MEMPHIS AUDIO VIV60CV2 VIV SixFive Series 6-1 2 Component Speaker System Instruction Manual](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 Tweeter Cut Out Diameter & Depth:](#)
  - [4.1 Warranty Information](#)
  - [4.2 Features](#)
  - [4.3 Installation](#)
  - [4.4 Crossover Network](#)
  - [4.5 Speaker Placement](#)
  - [4.6 Tweeter Installation](#)
  - [4.7 SIXFIVE SERIES WARRANTY](#)
  - [4.8 WIRING COMPONENTS – NON BI-AMPED SET UP](#)
  - [4.9 Crossover Adjustments](#)
  - [4.10 Frequently Asked Questions \(FAQ\)](#)
- [5 Documents / Resources](#)
  - [5.1 References](#)
- [6 Related Posts](#)



**MEMPHIS AUDIO VIV60CV2 VIV SixFive Series 6-1 2 Component Speaker System Instruction Manual**



## Product Information

### Specifications

- Woofer Size: 6.5"
- RMS Power: 80W
- PEAK Power: 160W
- Impedance: 2 Ohms
- Sensitivity: 90 dB
- Magnet Size: 20 oz
- Mounting Depth: 2.95"
- Frequency Response: 65 Hz – 20kHz
- Basket Material: Aluminum
- Cone Material: Fiberglass & Foam Composite
- Dust Cap Material: Aluminum Bullet
- Surround Material: Rubber
- Tweeter Dome Material: Silk
- Dome Diameter: 1.45"
- Voice Coil Diameter: 0.98"
- Crossover Type: 2 Way
- Tweeter Crossover Frequency: 4800 Hz
- Woofe Crossover Slope: 6dB / 12dB
- Woofe Crossover Frequency (LP): 4800Hz

### Product Usage Instructions

#### Installation

Prior to setting up your audio system, disconnect the negative battery terminal from your vehicle. Check clearances on both sides of the mounting surface before cutting or drilling screws.

Be mindful of obstacles like window tracks and motors. Double check both sides of the vehicle, especially if it's not symmetrical.

## **Tweeter Installation**

Position tweeters high, preferably near ear level and angled towards the listener for optimum performance.

For a flush mount, cut a hole in the desired panel, slide the tweeter in place, and use the included screw and backer bracket for installation.

## **Tweeter Cut Out Diameter & Depth:**

Cut Out Diameter: 1.75" | Mounting Depth: 0.53"

## **Warranty Information**

### **SIX FIVE SERIES WARRANTY**

Memphis Car Audio offers a limited warranty on products sold by authorized dealers in the US.

### **What Is Covered**

- Products sold by authorized dealers in the US.

### **What Is Not Covered**

- Damage caused by accident, abuse, improper operation or installation, water, theft, or shipping.
- Removal or reinstallation costs.
- Service performed by others than Memphis Car Audio.
- Products with defaced, altered, or removed serial numbers.
- Subsequent damage to other components.
- Products purchased outside the US or not from authorized dealers.

### **Limit on Implied Warranties**

Implied warranties are limited to the period of the express warranty. Some states may have different regulations.

### **EU Warranty**

This product meets current EU warranty requirements. Refer to your authorized dealer for details.

## **Features**

- Cast aluminum Six Five Series basket
- Dual layer composite fiber cone

- Tuned surround for extra flat response
- Biampable and versatile crossovers
- Audiophile grade features and performance
- Aluminum housed silk tweeter
- Grill included

## **Installation**

Prior to setting up your audio system, disconnecting the negative battery terminal from your vehicle is advised. Prior to cutting or drilling screws, please take time to check clearances on both sides of the mounting surface. Be mindful of any potential obstacles such as window tracks and motors. Some vehicles are not symmetrical making it imperative to double check both sides of the vehicle.

## **Crossover Network**

Always mount your crossovers in a location free from moisture and away from moving parts. Crossovers should not be mounted inside door compartments if possible as doors are not always watertight and moisture may damage your crossover. Your Crossover must be connected as shown in this manual, failure to follow these connections may void your warranty and potentially damage your system and vehicle. Failure to properly install the crossovers may void your warranty. If you are uncomfortable with any of the installation steps it is advised that you contact your local Memphis Audio dealer.

## **Speaker Placement**

A properly installed component system will yield the best sound for a vehicle. Failure to properly place your component system can severely hinder your systems performance. A Memphis Audio dealer should be consulted to properly position your vehicles components for the best possible performance. Ideally the tweeter and woofer should be installed free from obstacles impeding sound from freely traveling throughout the vehicle. Woofers should be mounted lower in the vehicle while tweeters typically perform better in a more elevated position. Prior to cutting any holes or making any alterations to your vehicle, test fit the woofers into the factory mounting locations to confirm that they clear any obstacles such as window tracks, wire harnesses etc. If you are mounting the woofers into a non factory location check both sides of the vehicle for obstacles prior to cutting or altering your vehicle in any way. A speaker cut out template is provided in the box along with this product, again do not rely solely on the template, be certain to test fit and measure both sides of the vehicle prior to altering your vehicle. To test the tweeters prior to committing to a mounting location you can simply install the rest of your system and position your tweeters in various locations using double sided tape until you find an ideal location.

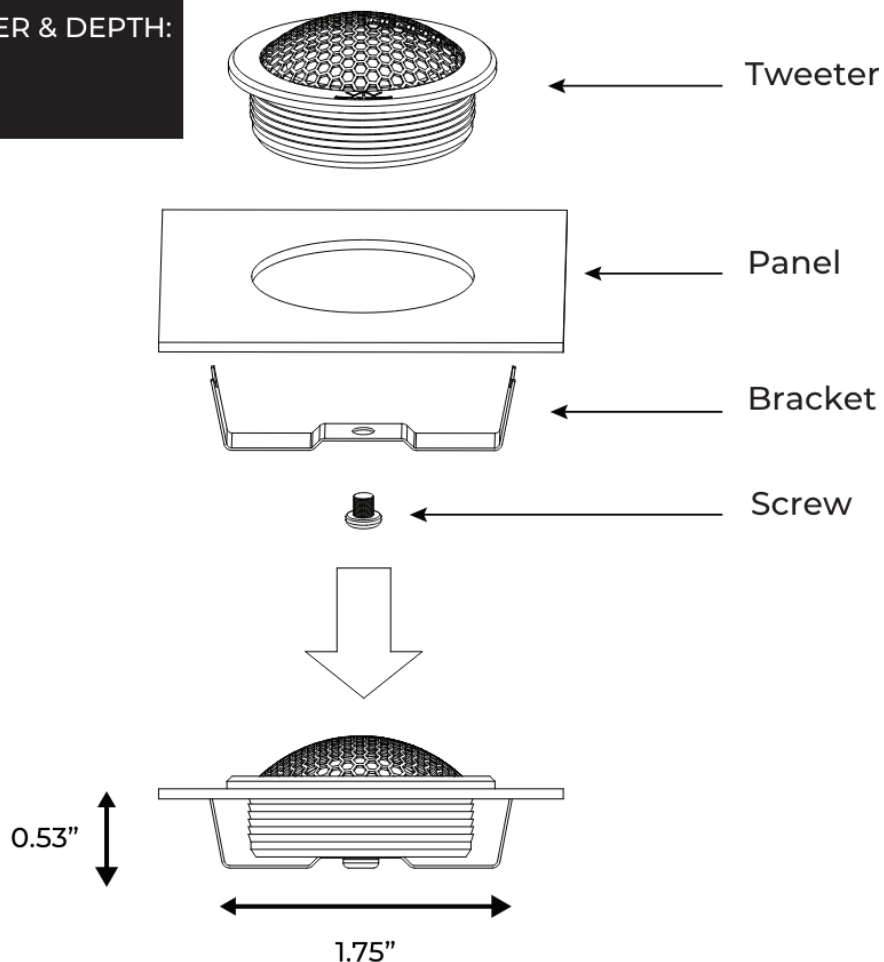
## **Tweeter Installation**

Tweeters should be positioned high, preferably near ear level. Optimum performance will be obtained when tweeters are angled toward the listener.

The least conspicuous tweeter mounting option is a flush mount. The recessed design provides superior protection for the tweeter and it blends with the interior of your vehicle.

To mount the tweeter cut a hole in the desired panel. Slide the tweeter into place. Use the included screw and backer bracket to tighten the tweeter into place. The final installation should look like the above image.

**TWEETER CUT OUT DIAMETER & DEPTH:**  
Cut Out Diameter: 1.75"  
Mounting Depth: 0.53"



## SIXFIVE SERIES WARRANTY

Memphis Car Audio offers a limited warranty on Memphis Car Audio products on the following terms:

### Length of Warranty

SixFive Series Component Speakers – 2 Year

Ask your installing dealer about warranty extensions that may be available.

### What Is Covered

This warranty applies only to Memphis Car Audio products sold to consumers by Authorized Memphis Car Audio Dealers in the United States of America or its possessions.

### Who Is Covered

This warranty covers only the original purchaser of Memphis Car Audio product purchased from an Authorized Memphis Car Audio Dealer in the United States. In order to receive service, the purchaser must provide Memphis Car Audio with a copy of the receipt stating the consumer name, dealer name, product purchased, and date of purchase. Products found to be defective during the warranty period will be repaired or replaced (with a product deemed to be equivalent) at Memphis Car Audio's discretion.

### What Is Not Covered

1. Damage caused by accident, abuse, improper operation or installation, water, theft, shipping.
2. Any cost or expense related to the removal or re installation of product.
3. Service performed by anyone other than Memphis Car Audio.
4. Any product which has had the serial number defaced, altered, or removed.
5. Subsequent damage to other components.
6. Any product purchased outside the US.
7. Any product not purchased from an authorized Memphis Car Audio Dealer.

### **Limit on Implied Warranties**

Any implied warranties including warranties of fitness for use and merchantability are limited in duration to the period of the express warranty set forth above. Some states do not allow limitations on the length of an implied warranty, so this limitation may not apply. No person is authorized to assume for Memphis Car Audio any other liability in connection with the sale of the product.

### **EU Warranty**

This product meets the current EU warranty requirements. See your Authorized dealer for details.

### **How To Obtain Service**

Contact the Authorized Memphis Car Audio Dealer you purchased this product from.

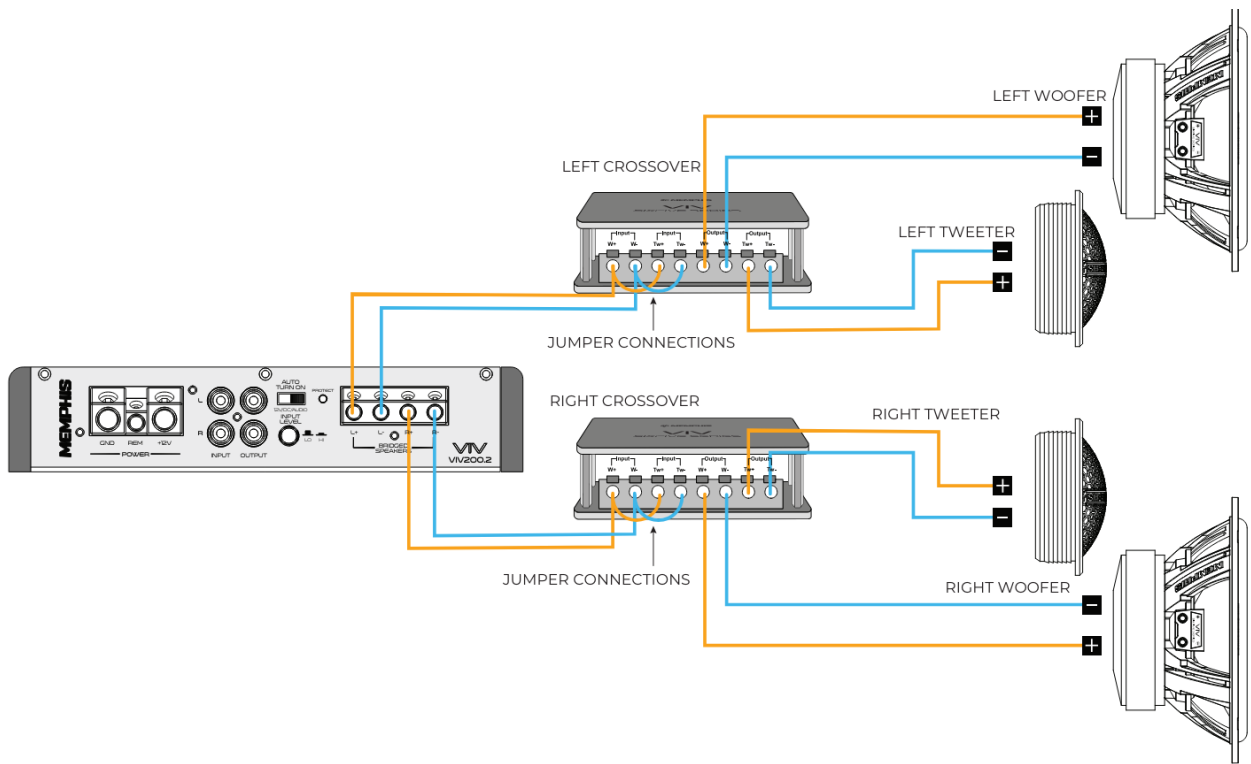
If you need further assistance, call 1-[800-489-2300](tel:800-489-2300) for Memphis Car Audio's Customer Service.

**YOU MUST OBTAIN A RETURN AUTHORIZATION (RA#) TO RETURN ANY PRODUCT TO MEMPHIS CAR AUDIO'S WARRANTY FACILITY. NO PRODUCT WILL BE ACCEPTED WITHOUT THIS RETURN AUTHORIZATION!**

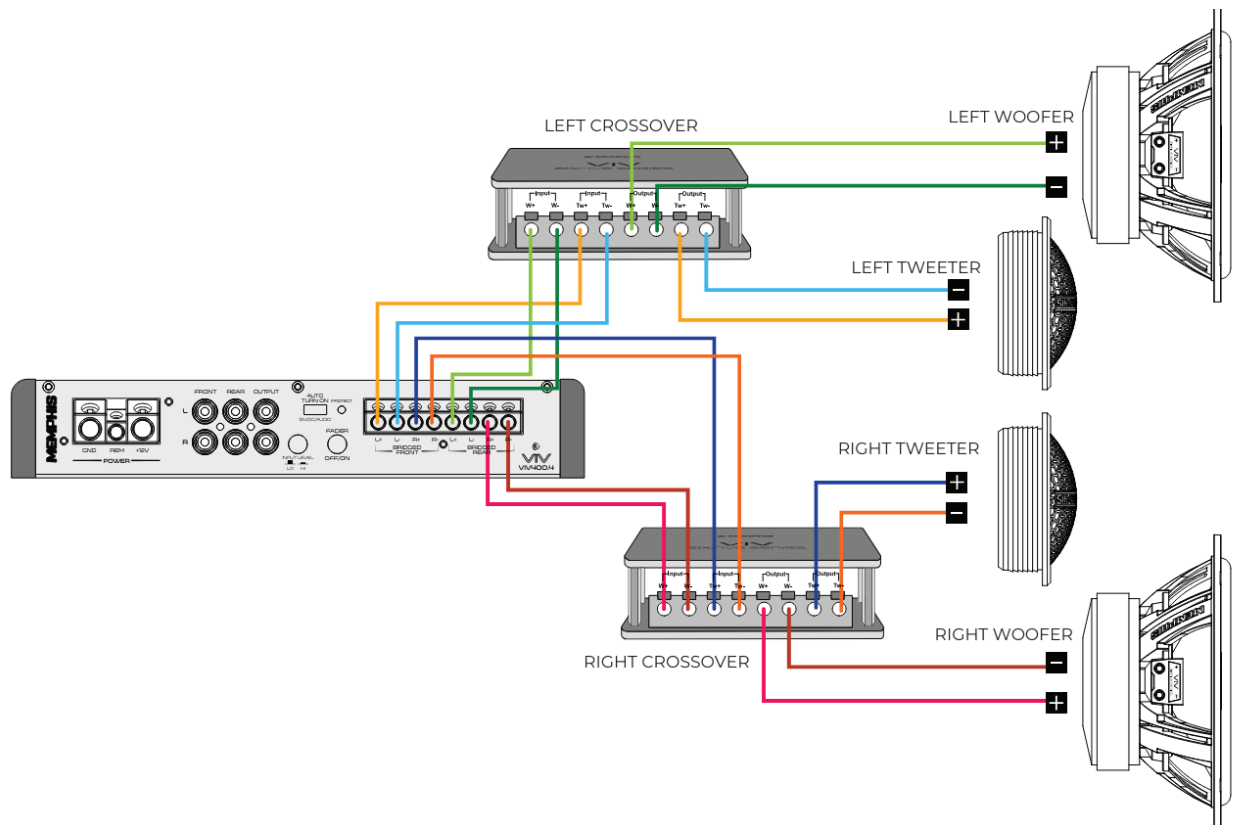
You are responsible for shipment of product to Memphis Car Audio. Repaired and replaced product will be returned freight prepaid.

FOR MORE INFORMATION, PLEASE VISIT: [WWW.MEMPHISCARAUDIO.COM](http://WWW.MEMPHISCARAUDIO.COM)

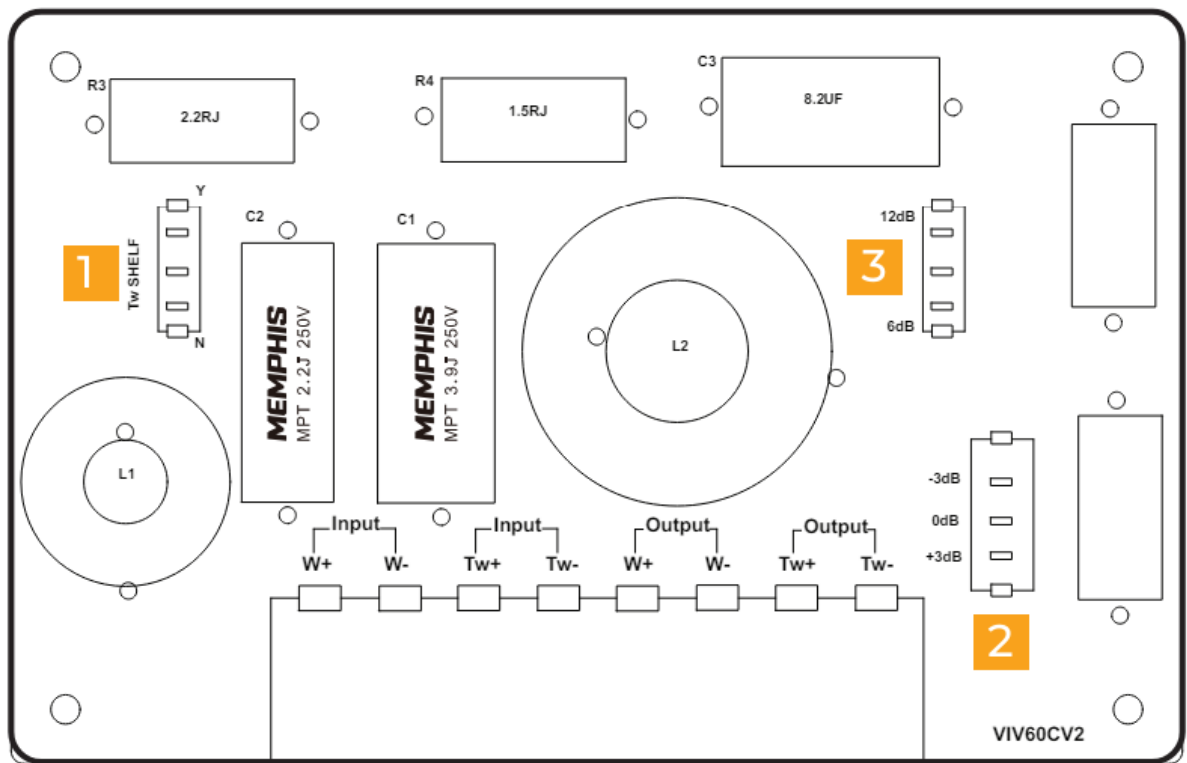
### **WIRING COMPONENTS – NON BI-AMPED SET UP**



## WIRING COMPONENTS – BI-AMPED SET UP

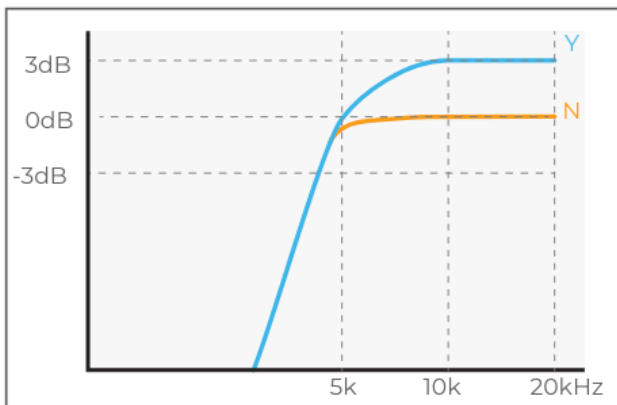


## Crossover Adjustments

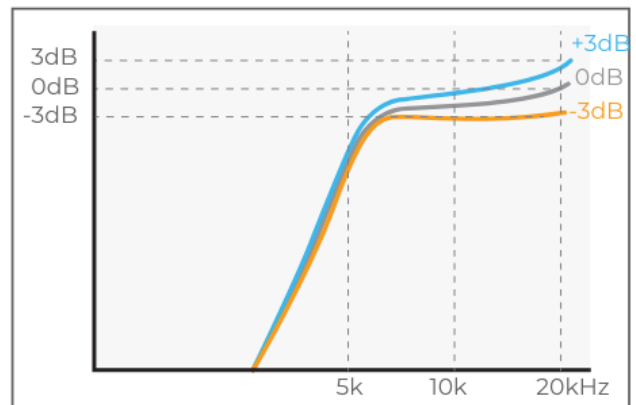


VIV60CV2 Crossovers uses switches to adjust a variety of features allowing the user to dial in the perfect sound for their audio system.

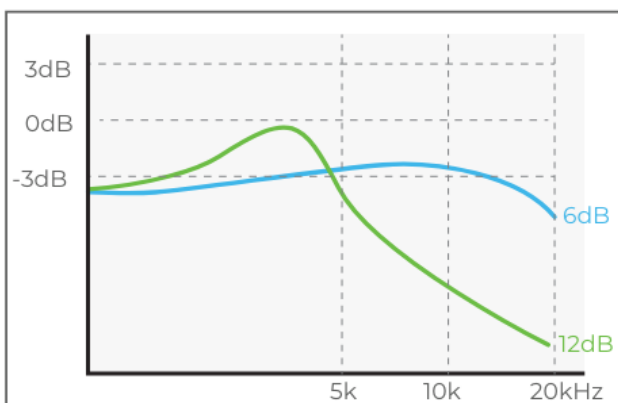
### 1 Tweeter Shelf: Boosts 9K and up



### 2 Tweeter Adj. +/-3 dB Tweeter Adjustment



### 3 Woofer Crossover Slope 6dB/12dB





1. Tweeter Shelf: Boosts 9K and up
2. Tweeter Adj. +/-3 dB Tweeter Adjustment
3. Woofer Crossover Slope 6dB/12dB

## Frequently Asked Questions (FAQ)


**Q: Where should tweeters be positioned for optimal performance?**

A: Tweeters should be positioned high, preferably near ear level and angled towards the listener for best results.

**Q: What is the warranty coverage for Memphis Car Audio products?**

A: The warranty covers products sold by authorized dealers in the US, with specific exclusions mentioned in the warranty terms.

## Documents / Resources

	<p><a href="#">MEMPHIS AUDIO VIV60CV2 VIV SixFive Series 6-1 2 Component Speaker System</a> [pdf] Instruction Manual</p> <p>VIV60CV2 VIV SixFive Series 6-1 2 Component Speaker System, VIV60CV2 VIV, SixFive Series 6-1 2 Component Speaker System, Component Speaker System, Speaker System</p>
--	---

## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.