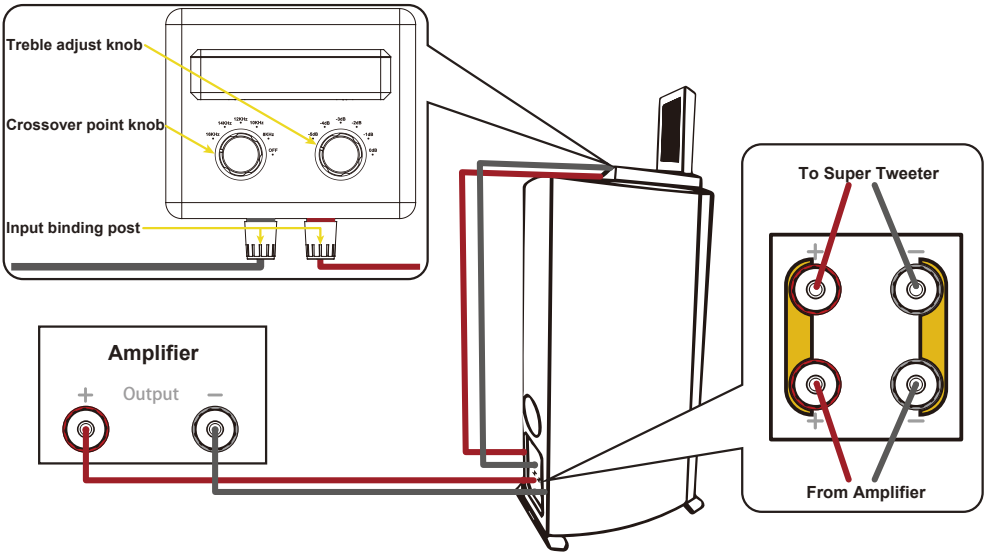


High Sensitivity Air Motion Transformer Dual Firing Super Tweeter Speaker

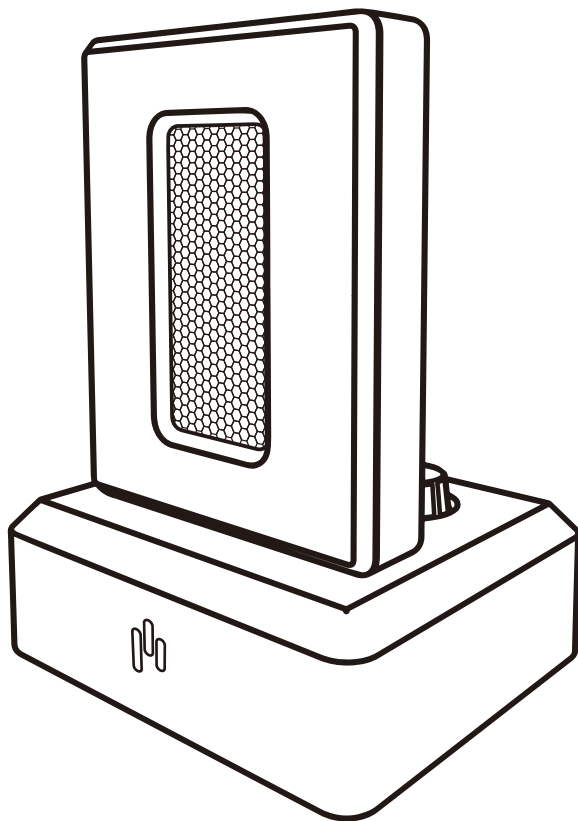
The chart below can be used to help match the AMT Dual Firing Super Tweeter with your existing speaker's sensitivity:

Crossover Setting	Treble Adjust Setting					
	0 dB	-1 dB	-2 dB	-3 dB	-4 dB	-5 dB
8 kHz	103 dB	102 dB	101 dB	100 dB	99 dB	98 dB
10 kHz	103 dB	102 dB	101 dB	100 dB	99 dB	98 dB
12 kHz	103 dB	102 dB	101 dB	100 dB	99 dB	98 dB
14 kHz	103 dB	102 dB	101 dB	100 dB	99 dB	98 dB
16 kHz	103 dB	102 dB	101 dB	100 dB	99 dB	98 dB



Specification:

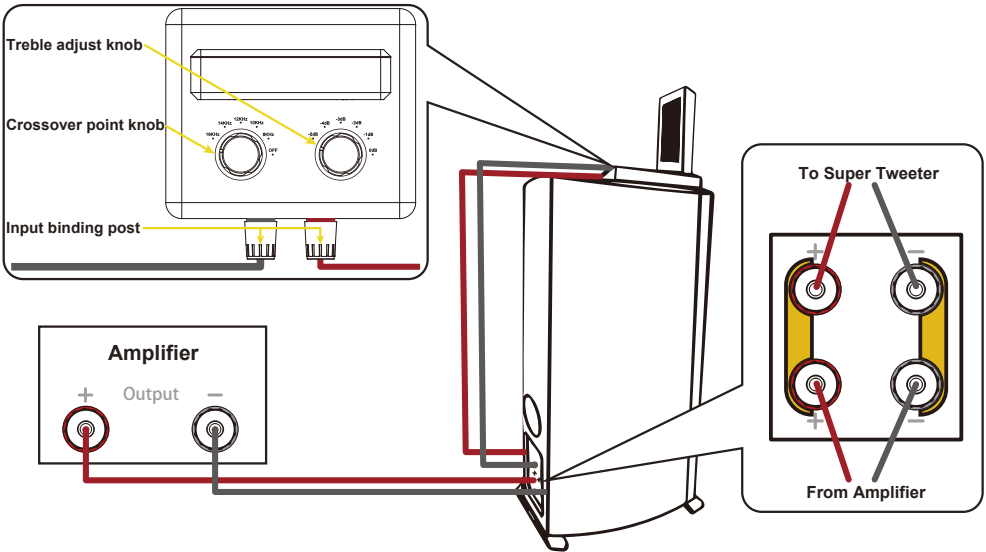
Sensitivity:	103dB
Frequency Range:	8kHz-30kHz
Crossover Frequency:	8kHz/10kHz/12kHz/14kHz/16kHz
Impedance:	8 ohms
Rated Power:	10-250W
Product Dimensions(HWD):	8"x4.9"x5.1" (205x125x130mm)
Package Dimensions(LWH):	13"x7.5"x8" (340x190x206mm) (Pair)
Product Net Weight:	4.6 Lbs (2.1Kg) / Single
Package Weight:	10.4 Lbs (4.7Kg) / Pair



Air Motion Transformer Dual Firing Super Tweeter Speaker

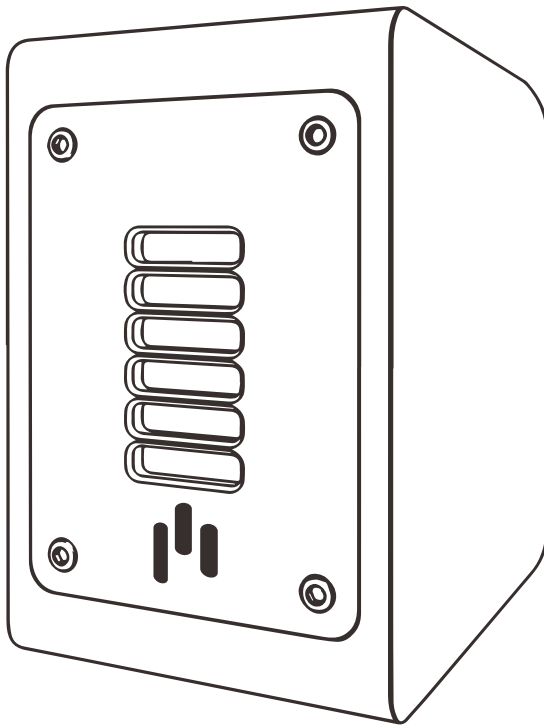
The chart below can be used to help match the AMT Dual Firing Super Tweeter with your existing speaker's sensitivity:

Treble Adjust Setting Crossover Setting	0 dB	-1 dB	-2 dB	-3 dB	-4 dB	-5 dB
8 kHz	96 dB	95 dB	94 dB	93 dB	92 dB	91 dB
10 kHz	95 dB	94 dB	93 dB	92 dB	91 dB	90 dB
12 kHz	94 dB	93 dB	92 dB	91 dB	90 dB	89 dB
14 kHz	93 dB	92 dB	91 dB	90 dB	89 dB	88 dB
16 kHz	92 dB	91 dB	90 dB	89 dB	88 dB	87 dB



Specification:

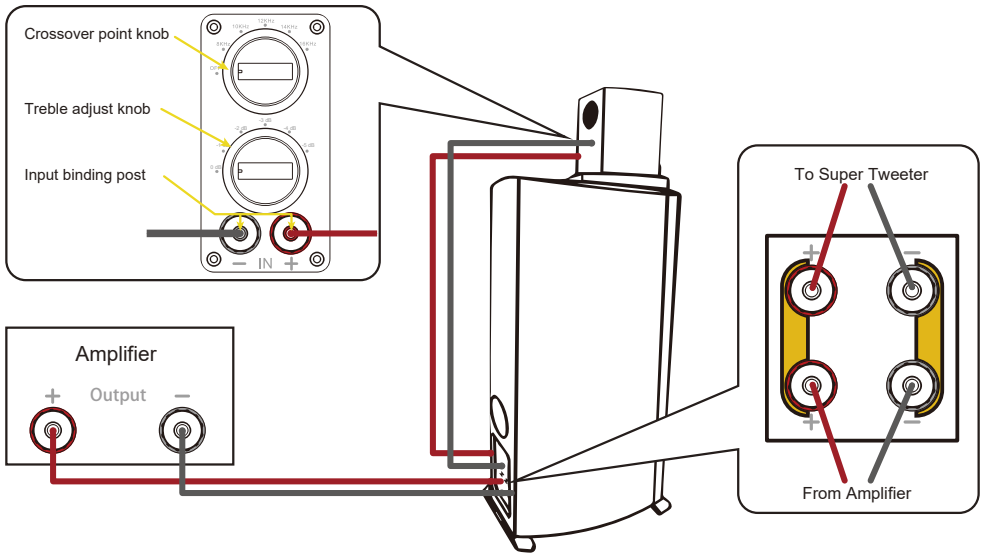
Sensitivity:	96dB
Frequency Range:	8kHz-40kHz
Crossover Frequency:	8kHz/10kHz/12kHz/14kHz/16kHz
Impedance:	4 ohms
Rated Power:	10-150W
Product Dimensions(HWD):	6.9"x4.9"x5.1" (175x125x130mm)
Package Dimensions(LWH):	13"x7.5"x8" (340x190x206mm) (Pair)
Product Net Weight:	3.6 Lbs (1.6Kg) / Single
Package Weight:	8.2 Lbs (3.7Kg) / Pair



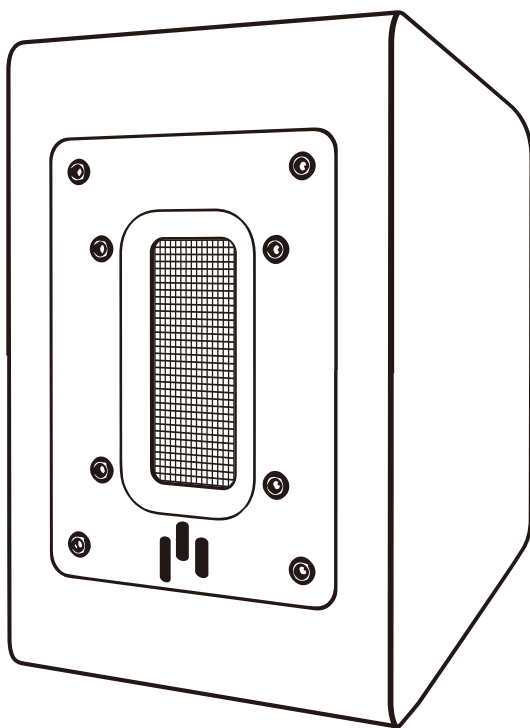
Planar Ribbon Super Tweeter Speaker

The chart below can be used to help match the Super Tweeter with your existing speaker's sensitivity:

Crossover Setting	Treble Adjust Setting					
	0 dB	-1 dB	-2 dB	-3 dB	-4 dB	-5 dB
8 kHz	94 dB	93 dB	92 dB	91 dB	90 dB	89 dB
10 kHz	93 dB	92 dB	91 dB	90 dB	89 dB	88 dB
12 kHz	92 dB	91 dB	90 dB	89 dB	88 dB	87 dB
14 kHz	91 dB	90 dB	89 dB	88 dB	87 dB	86 dB
16 kHz	90 dB	89 dB	88 dB	87 dB	86 dB	85 dB



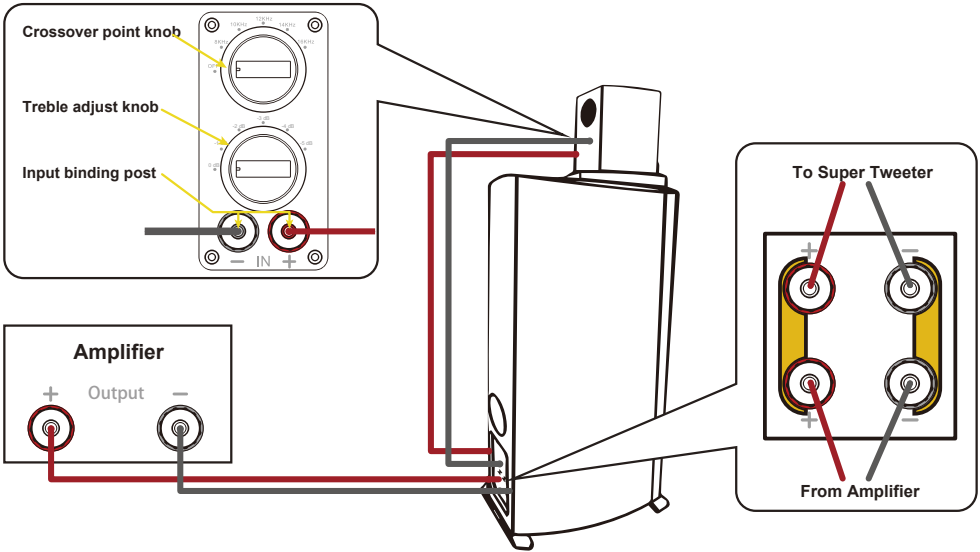
Specification:	
Sensitivity:	94 dB
Frequency Range:	8kHz-40kHz
Crossover Frequency:	8kHz/10kHz/12kHz/14kHz/16kHz
Impedance:	6 Ohms
Rated Power:	10-100W
Product Dimensions(HWD):	5.3"x4"x5" (134x102x127mm)
Package Dimensions(LWH):	12"x7"x8"(302x182x206mm) (Pair)
Product Net Weight:	1.7 lbs (0.75kg)/Single
Package Weight:	4.4 lbs (2kg)/Pair



Aluminum Ribbon Super Tweeter Speaker

The chart below can be used to help match the Aluminum Ribbon Super Tweeter with your existing speaker's sensitivity:

<div>Crossover Setting</div> <div>Treble Adjust Setting</div>	0 dB	-1 dB	-2 dB	-3 dB	-4 dB	-5 dB
8 kHz	96 dB	95 dB	94 dB	93 dB	92 dB	91 dB
10 kHz	95 dB	94 dB	93 dB	92 dB	91 dB	90 dB
12 kHz	94 dB	93 dB	92 dB	91 dB	90 dB	89 dB
14 kHz	93 dB	92 dB	91 dB	90 dB	89 dB	88 dB
16 kHz	92 dB	91 dB	90 dB	89 dB	88 dB	87 dB



Specification:

Sensitivity:	96 dB
Frequency Range:	8kHz-40kHz
Crossover Frequency:	8kHz/10kHz/12kHz/14kHz/16kHz
Impedance:	6 ohms
Rated Power:	10-100W
Product Dimensions(HWD):	5.9"x4.4"x6.5" (151x112x166mm)
Package Dimensions(LWH):	12.6"x8.9"x9"(320x225x230mm) (Pair)
Product Net Weight:	3.9 lbs (1.75kg)/Single
Package Weight:	8.8 lbs (4kg)/Pair

Description:

The Aperion Audio Super Tweeter Speaker is a high-fidelity compliment to any home audio system. Designed to reside on top of your existing speaker, the Super Tweeter can be used from 8kHz to 40kHz. With 5 preset crossover points, the Aperion Audio Super Tweeter provides customizable bright and detailed sound, enhancing the width & depth of your stereo sound field and accentuates the ultra-high frequency extension.

Setup:

Place the Super Tweeter on top of the speaker you're pairing it with and connect it in parallel to the terminals of that speaker. A little experimentation works best to determine the optimal crossover point and output level by using the adjustment features on the rear panel. This will help the Super Tweeter to perfectly integrate with your speakers.

One of the unique features of our Super Tweeter is the onboard adjustable crossover. There are 5 crossover points: 8kHz, 10Khz, 12kHz, 14kHz, 16kHz.

Another great feature is the treble adjust Knob. there are five output attenuation options: 0dB, -1dB, -2dB, -3dB, -4dB, -5dB.

The Aperion Audio Super Tweeter can be suitably matched with any speaker whose sensitivity is between 87~103 dB. We recommend initially setting crossover point to 12Khz and adjusting to preference from there. Depending on your speakers, you may want to try the different crossover settings to increase or decrease the Super Tweeter's operating range. The lower the crossover point, the more overlap there will be with your existing tweeter. If you feel the output of the Super Tweeter is too high, use the Treble Adjust Knob to reduce the level.

FCC-ID: 2BLRW-DST2PKALUY1

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



www.aperionaudio.com

25599 SW 95th Avenue, Suite D, Wilsonville, OR, 97070 - 503.598.8815