



AudioSource®

LS425/445 4" 2-Way Compact Indoor/Outdoor Speakers

Features:

- Weather and UV Resistant Design
- 4 Inch Carbon-Filled Polypropylene Woofer
- 0.75" Balanced Drive Tweeter
- Pivoting Bracket design

Congratulations on your purchase of the AudioSource LS425/445 2-Way Compact Indoor/Outdoor Speakers. These product are designed to reproduce the audio portion of your home system environment with accuracy and detail that will satisfy the most discriminating listener.

The LS425/445 Indoor/Outdoor speakers are designed to accurately reproduce high fidelity music in a variety of applications, including home theater. Not only are these loudspeakers weather resistant for outdoor use, they include color matched brackets for mounting in most any environment.

Please read this Installation Manual to ensure the proper installation and performance of your LS speaker system.

Placement

Plan your speaker placement carefully. The LS series of Indoor/Outdoor speakers are manufactured to resist a variety of weather conditions. However, they are not waterproof, so if you decide to place your speakers outdoors, position them so they are not directly exposed to the elements. The undersides of most eaves and overhangs provide the best protection for indoor/outdoor loudspeakers.

Speaker Mounting

If your application requires the LS425/445 speakers to be mounted, please follow these directions.

Using the hardware supplied, mount the bracket first (see Fig. 1) Next, attach the speakers to the brackets using the large plastic knobs supplied. Never mount a speaker on a wall made of un-reinforced drywall or plasterboard. If you are unsure, consult a professional contractor.

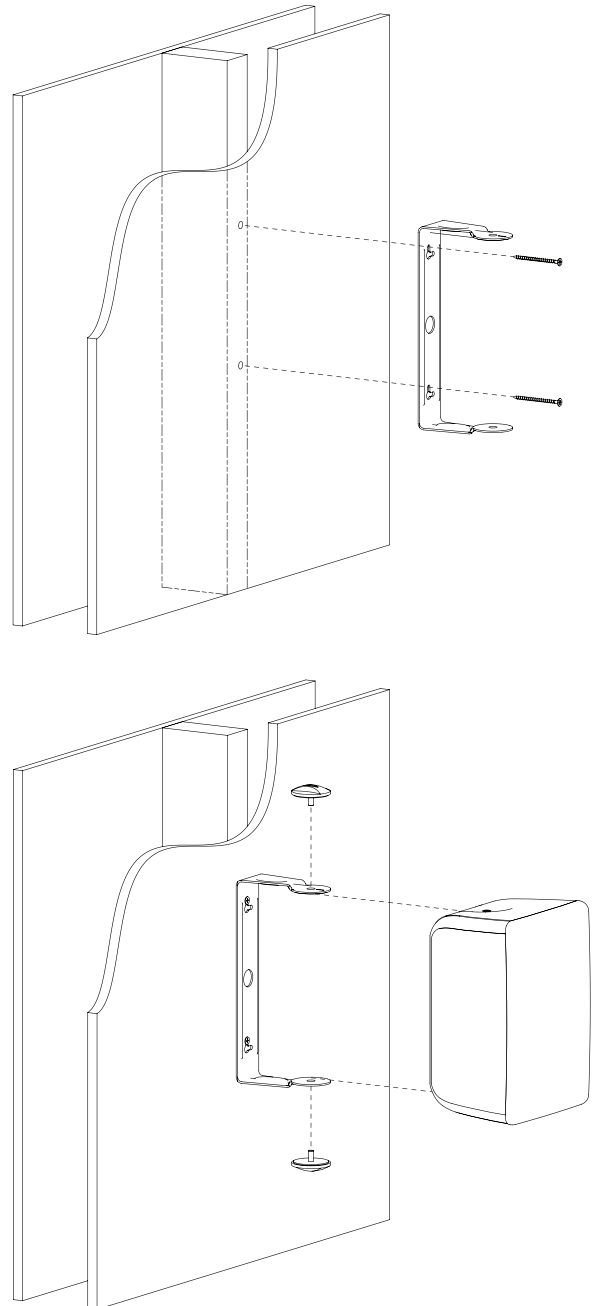


Figure 1

Performance Considerations

Like all speakers, the LS series of Indoor/Outdoor speakers sound best when placed in the line of sight to the listener, with no obstructions.

Caution: Do not place them within two feet of CRT type television or computer screens, as these speakers are not video shielded (LCD and Plasma monitors are not affected).

Connecting the Speakers to Your Audio System

The LS425/445 speakers have convenient color coded spring terminals that will accept 16-12 gauge speaker wire. After stripping the ends of your speaker wire, press open the terminal tab to reveal the eye. Thread the wire into the eye and release the tab.

Speaker wire is usually coded to maintain proper system phasing. This can be by color coding, or one conductor may have a printed marking or a rib along one edge that will not be found on the other. You must carefully observe that the positive terminal of the speaker output on your amplifier is connected to the positive terminal of the LS425/445 speaker. Likewise, the negative terminal of the amplifier's speaker output should be connected to the negative terminal of the LS425/445 speaker (Fig. 2).

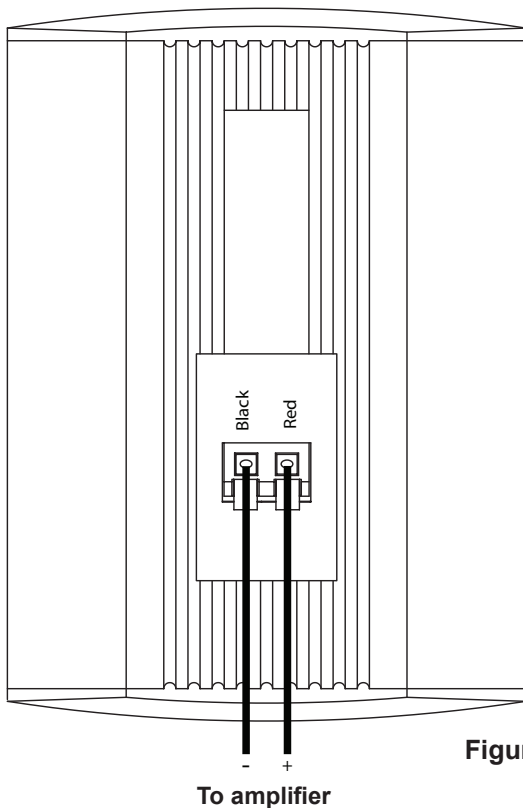


Figure 2

LS425/445 Specifications

Frequency Response.....	100 Hz to 20 kHz
Impedance.....	8 Ohm
Sensitivity.....	89dB, 2.83V
Recommended Amp Power.....	25 to 100 Watts Continuous
Woofers.....	4" Carbon Filled Polypropylene Woofer
Tweeter.....	0.75" Balanced Drive Tweeter
Dimensions.....	6" x 8 1/4" x 5 1/4" (152mm x 210mm x 133mm)
Weight.....	2.6 lbs (1.8 kg)

Two Year Limited Warranty

AudioSource, a division of Rodin, warrants this product against defects in materials and workmanship for a limited period of time. For a period of two (2) years from date of original purchase, we will repair or replace the product, at our option, without charge for parts. Customer must pay for all labor charges associated with the removal and re-installation of speakers for the limited period and all parts and labor charges after the limited warranty period expires. The limited warranty period for factory refurbished products expires after ninety (90) days from date of original purchase. This limited warranty applies only to purchases from authorized AudioSource Retailers or Distributors. This limited warranty is extended only to the original purchaser and is valid only for consumers in the United States.

Consumers are required to provide a copy of the original sales invoice from an authorized AudioSource Retailer or Distributor when making a claim against this limited warranty. This limited warranty only covers failures due to defects in materials or workmanship that occur during normal use. It does not cover failures resulting from accident, fire, flood, misuse, neglect, mis-handling, mis-application, alteration, faulty installation, modification, service by anyone other than AudioSource, or damage that is attributable to Acts of God. It does not cover costs of transportation to AudioSource or damage in transit. The customer should return their defective product, freight prepaid and insured, to AudioSource only after receiving a Return Authorization.

Repair or replacement under terms of this warranty does not extend the term of this warranty. Should a product prove to be defective in workmanship or material, the consumer's sole remedies will be repair or replacement as provided under the terms of this warranty. If the defective product is discontinued, AudioSource may replace the product with an equivalent or superior product at its option. Any cost of re-installation or repair of wall or ceiling surface is the sole responsibility of the customer and that cost shall not be the responsibility of AudioSource. Under no circumstances shall AudioSource be liable for loss or damage, direct, consequential or incidental, arising out of the use of or inability to use the product. There are no express warranties other than described above.

 **AudioSource**[®]

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