

Ultimate In-Wall Dual 8 in. Subwoofer, All Weather, White Textured, Single

The Crestron® Ultimate In-Wall Subwoofer [ULTIMATE IWS82-AW-W-T-EACH](#) made by Origin Acoustics delivers the pinnacle of performance for demanding residential installations. The [ULTIMATE IWS82-AW-W-T-EACH](#) is an in-wall subwoofer designed to produce deep, gratifying bass in any room.



In the Box

1 ULTIMATE IWS82-AW-W-T-EACH

Additional Items

1 Grille
1 Cutout Template



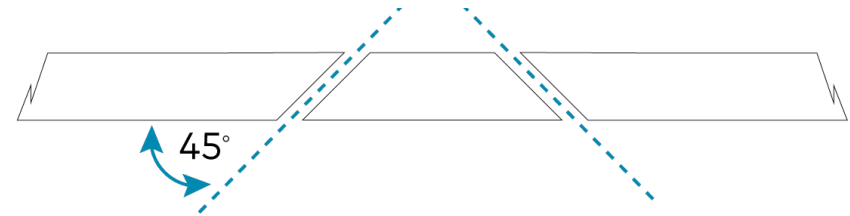
Installation

Prepare the Mounting Hole

Before finalizing the speaker location, check to make sure there are no fixtures, pipes, air ducts, joists, or other possible obstructions. If applicable, use a good quality stud finder to locate joists.

To identify obstructions, do the following:

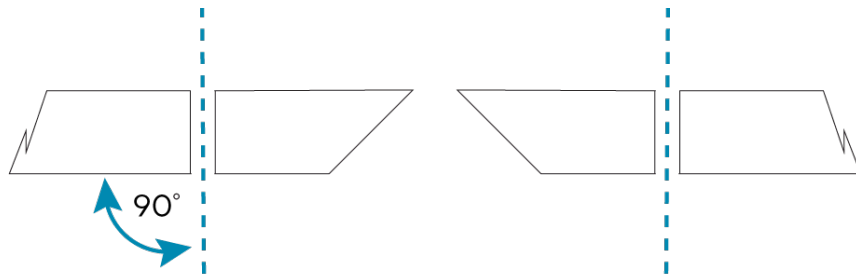
- Use a drywall saw to cut a small hole at a 45° angle. An angle cut simplifies repair since the removed piece can be reinserted to help plug the hole.



- Use a piece of stiff wire, bent into an L shape, with one end long enough to explore an area equal to the size of the speaker with the toggle clamps extended. Insert the wire into the hole, make sure it rotates freely in a complete circle and that there is sufficient depth.

If there are no obstructions, use the supplied template to trace an outline of the mounting hole on the wall. Cut the final mounting hole at a 90° angle to the wall.

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Paint the Speaker Grille

Painting the speaker grille should be done prior to mounting.

1. Carefully remove the thin cloth on the underside of the grille, and set it aside for reinstallation.
2. Lightly spray paint the front of the grille from a distance. Be careful not to plug any of the holes.
3. Once the paint is dry, put the cloth back on the underside of the grille.

Install the Speaker Cable

Run the speaker cable (not included) from the audio source to the speaker location, observing all appropriate local codes. Strip the ends of the speaker cable approximately 0.25 in. to 0.50 in. (~6 mm to ~12 mm) and twist the strands.

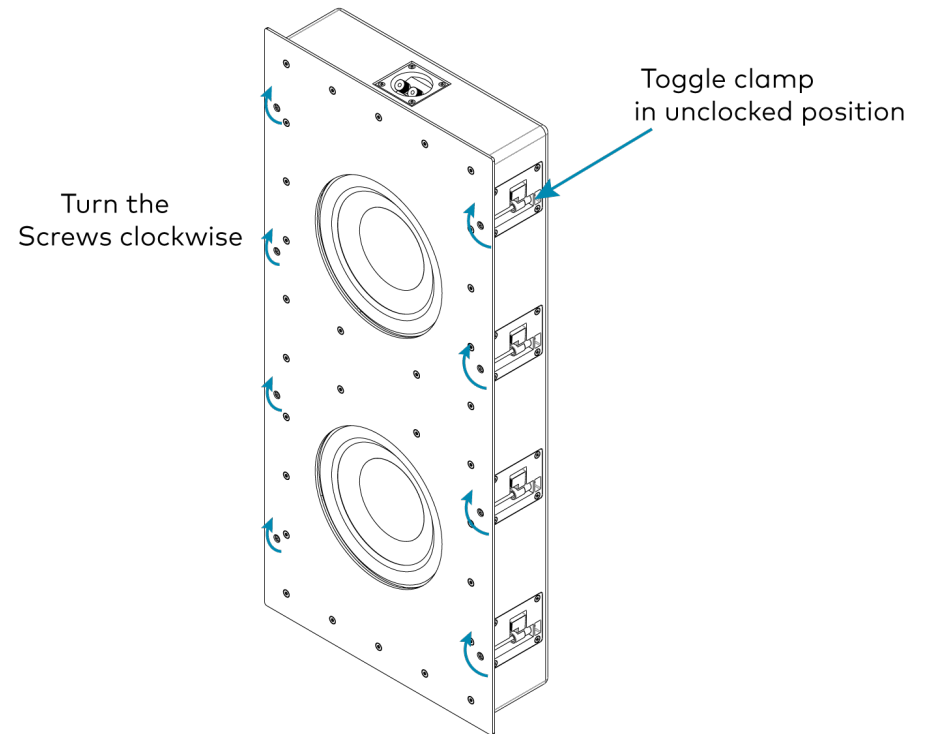
Connect the Speaker Cable

Connect the speaker cable (not included) to the spring terminals by pressing the top of the terminals down and inserting the exposed strands into the hole. Make sure that the positive wire is attached to the red connection, and the negative wire is attached to the black connection.

Mount/Remove the Speaker

On the speaker, make sure all the Toggle clamps are in the unlocked position.

1. Fit the speaker into the hole, and using a screwdriver (not included) turn the screws clockwise.
2. Tighten the screws until the speaker is secured to the wall; do not overtighten.



3. To remove the speaker, turn the screws counterclockwise until the toggle clamps rotate inward. Remove the speaker carefully from the hole.

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Visit the Product Page

Scan the QR code to visit the product page.

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<https://www.crestron.com/model/6511859>

Additional Information

Original Instructions

The U.S. English version of this document is the original instructions. All other languages are a translation of the original instructions.

Regulatory Model: M202046008

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