Reference 4 in. x 8 in. In-Wall Speaker, White Textured, Single

The Crestron® REFERENCE IW4X8-W-T-EACH speaker made by Origin Acoustics® delivers the pinnacle of performance for demanding residential installations.

In the Box

1	REFERENCE IW4X8-W-T-EACH

Additional Items

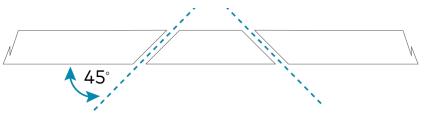|	
1	Grille
1	Guitar pick (To rotate the Spring Lock™ mounting clamps)
1	Cutout Template

Installation

Prepare the Mounting Hole

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

To identify obstructions, do the following:

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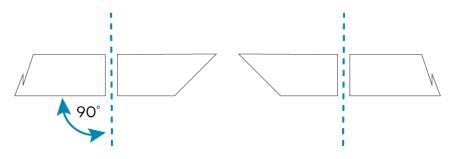

- Bend a piece of stiff cable or wire into an L shape, with one end long enough to explore an area equal to the size of the speaker with the Spring Lock clamps extended. Insert the cable into the hole, make sure it rotates freely in a complete circle, and that there is sufficient depth.

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

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90°

Paint the Speaker Grille

Speaker grille painting should be done prior to mounting.

1. Carefully remove the thin cloth on the inside 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 inside 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 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 lead is attached to the red connection, and the negative lead is attached to the black connection.
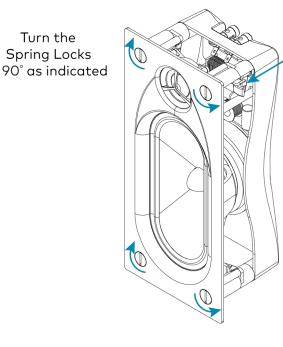
Mount/Remove the Speaker

On the front panel of the speaker, make sure all the Spring Lock notches are in the vertical position.

1. Fit the speaker into the hole, and using included guitar pick, turn the Spring Lock notches on the left side 90° clockwise and on the right side 90° counterclockwise.
2. When you turn each Spring Lock release, you should hear its Spring Lock clamp snap down on the wall.

> **NOTE:** Do not overtighten the Spring Lock releases.

3. To remove the speaker, turn the Spring Lock releases on the left side 90° counterclockwise and on the right side 90° clockwise.

Turn the Spring Locks 90° as indicated

Spring Lock in unlocked position

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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/6511858

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.

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