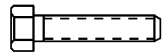











WALL MOUNTING

The Community wall mount bracket kit (WB1) is for use with speaker systems up to the size of the CSX52-S2 / CSV52 and all XLT models. The 5/16" hardware is used to attach the bracket to the threaded inserts of the speaker cabinet, and the screws are used to provide a rotational lock once the desired angle is set.

SIDE VIEW	FACE	#	DESCRIPTION
		2	5/16-18 x 2 HEX HD BOLT
		2	5/16 FENDER WASHER
		2	5/16 LOCK WASHER
		4	1/4 FLAT WASHER
		4	10-24 x 1 TRUSS HD SELF-TAPPING PHILIPS SCREW

WB-1 HARDWARE LIST

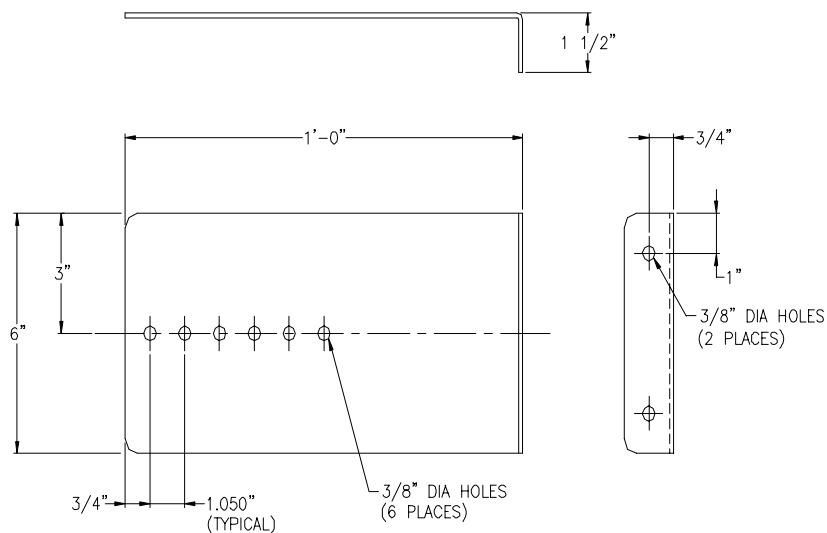


FIGURE 1. A WB1 Bracket

Material: 14 gauge steel Finish: Black paint

The WB1 brackets should be attached to the sides of the smaller cabinets (CSX35-S2 / CSV35 and smaller) and to the top and bottom of the larger cabinets (CSX52-S2 / CSV52 and all XLT models). Using WB1 brackets on the sides of the larger cabinets for wall mounting puts heavy loads on the fastener making the attachment to the wall, and thus is not recommended. IN ALL WALL MOUNT INSTALLATIONS THE ATTACHMENT TO THE WALL MUST BE MADE WITH HARDWARE RATED FOR THE INTENDED USE AND LOAD. In all cases the WB1 brackets must be secured to the enclosure so that they rest flat against the enclosure surface to which they are mounted. THE USE OF A SAFETY CABLE IS STRONGLY RECOMMENDED.

WB1 Brackets used on the sides of enclosures will permit a certain amount of adjustment of the vertical angle of the speaker system. WB1 Brackets on the top and bottom of the enclosure will permit some adjustment of the horizontal angle of the system. In order to help keep loads on the brackets and the structure to a minimum, the enclosure should be mounted as close to the wall as possible; select a mounting hole in the bracket for attachment to the threaded insert that will provide the desired aiming angle but will put the enclosure as close to the wall as possible with that aiming angle. Figure 2 illustrates these WB1 installations.

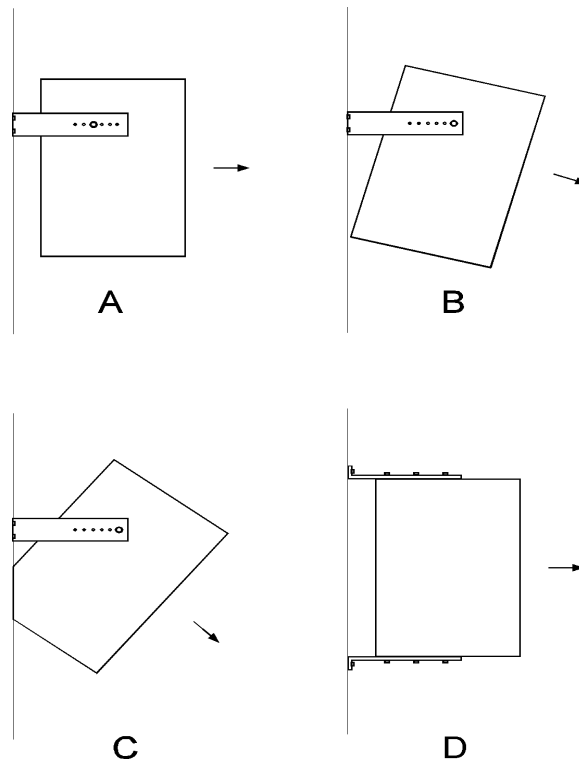


FIGURE 2. Wall Mounting Applications of the WB1 Brackets

A, B, and C show side mounted WB1 brackets. 'B' shows enclosure mounted with a slightly downward aiming. 'C' shows a wall mounted floor monitor, a good choice for a low-profile downward aimed installation. 'D' shows adjustment of the horizontal angle.

When WB1 brackets are used on the top and bottom of the speaker enclosure, it is possible to provide a small amount of downward aiming by bending the brackets and selecting a bolt hole in the top bracket that will space the enclosure away from the wall and selecting a bolt hole in the bottom bracket that keeps the enclosure close to the wall. This mounting is shown in Figure 3.

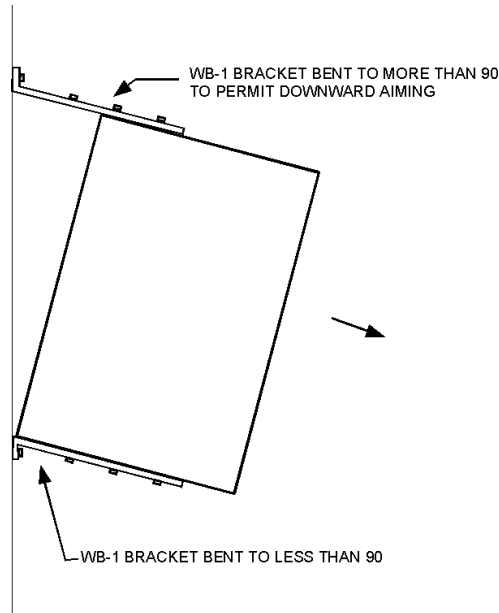


FIGURE 3. Downward aiming with top and bottom WB1 Brackets.

WB1 bracket sets can also be used for ceiling mounted installations, as shown in Figure 4. As with wall mounting, the largest speaker systems that should be ceiling-mounted with WB1 brackets is CSX52-S2 / CSV52's. If the CSX52-S2 / CSV52's are mounted using the side threaded inserts, the downward aiming angle must not be large enough to cause excessive torque loads on the attachment of the brackets to the ceiling.

IN ALL CEILING MOUNT INSTALLATIONS THE ATTACHMENT TO THE CEILING MUST BE MADE WITH HARDWARE RATED FOR THE INTENDED USE AND LOAD. THE USE OF A SAFETY CABLE IS STRONGLY RECOMMENDED. The use of the WB1 bracket is not recommended for ceiling installations of XLT models because of their trapezoidal shape. Use the CSSUPKIT instead.

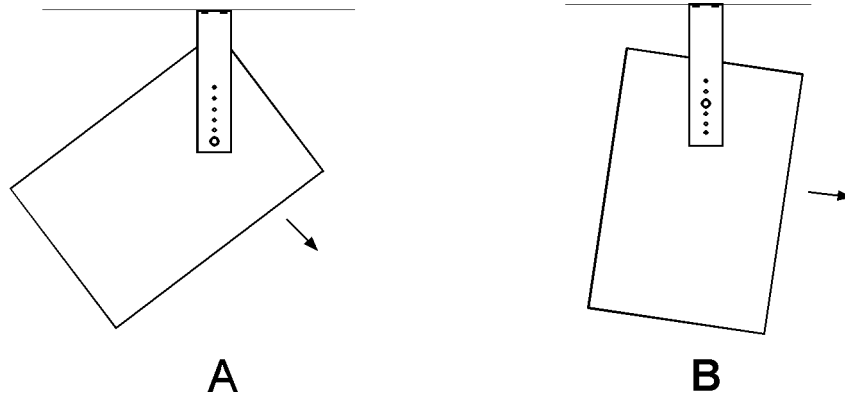


FIGURE 4. Ceiling installations with WB1 brackets.

'A' shows a small cabinet with a large downward angle.

'B' shows a large cabinet installed with a slight downward aiming angle.

The CSSUPKIT is recommended for systems that are too large for the WB1 brackets.

CAUTION: Whenever mounting any sound system equipment above people's heads, you must have your hanging method(s) certified by a professional engineer (PE) registered in the state or district in which the work is to be accomplished.