Installation Guide

The versatile MultiMount™ MM-120 wall mount holds loudspeakers weighing up to 120 lbs to walls by securing to standard four-holes mounting patterns located on the back and the bottom panels.

The MM-120 simplifies and speeds up installations while offering a very versatile range of mounting and aiming options

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Note to installers

Due to the wide variety of wall structures, materials and mounting methods, these instructions assume that the installing contractor will exercise proper judgment in selecting the mounting area and hardware.

As a guide, the installation, when complete should be capable of supporting 5 to 10 times the actual applied load. Always use a back up safety system such as a safety cable.
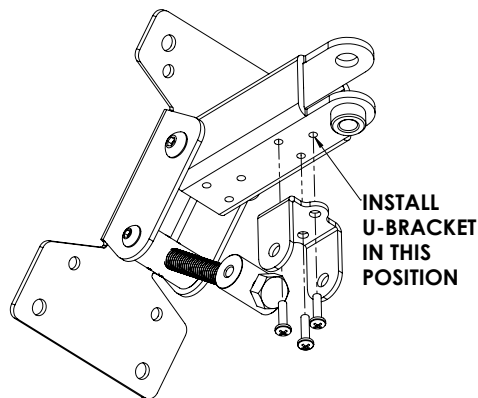
To assure a trouble free installation, read through and follow these instructions carefully before beginning. If you have doubts about the integrity of the structure you are mounting to or you are not sure about the proper hardware to use, consult a structural and/or hardware specialist.

Be sure that all of the following items are included in this kit before proceeding:
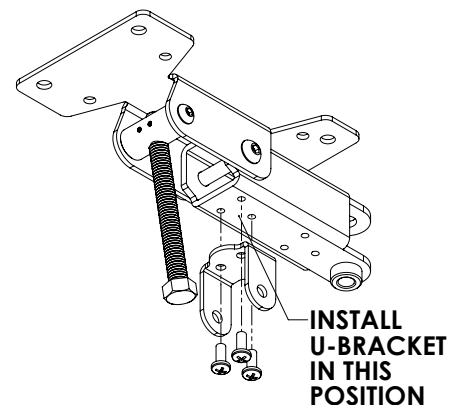
1 pc Wall Mount Assembly
1 pc Hardware kit bag

Note: Screws and washers to attach speaker to adapter plate are not included

Before beginning the installation process, first determine if the U-Bracket will be attaching to the rear or the bottom speaker, then select the configuration A or B below

INSTALL U-BRACKET IN THIS POSITION

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(A) Rear Mounted Configuration   (B) Bottom Mounted Configuration

(A) Rear Mounted Configuration
Assemble the Pivot U-Bracket to the set of holes closest to the bracket pivot using the supplied ¼-20 x5" long screws.

(B) Bottom Mounted Configuration
Assemble the Pivot U-Bracket to the set of holes farthest from the bracket pivot using the supplied ¼-20 x5" long screws.
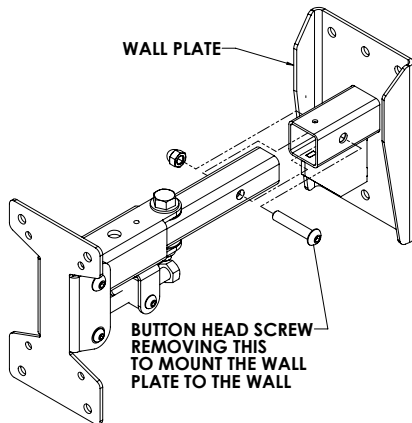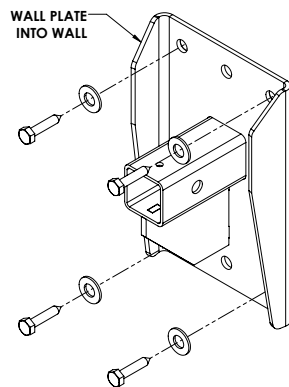
Installation Guide
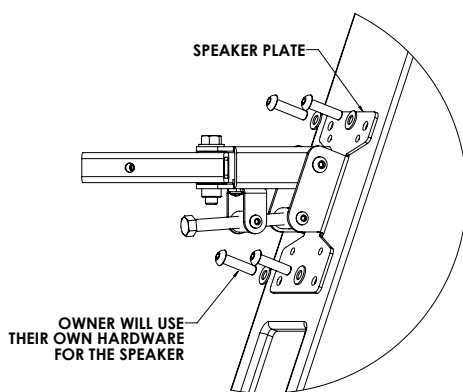
Adjustable Wall Mount

WALL PLATE

BUTTON HEAD SCREW REMOVING THIS TO MOUNT THE WALL PLATE TO THE WALL

Figure 1

WALL PLATE INTO WALL

Figure 2

SPEAKER PLATE

OWNER WILL USE THEIR OWN HARDWARE FOR THE SPEAKER
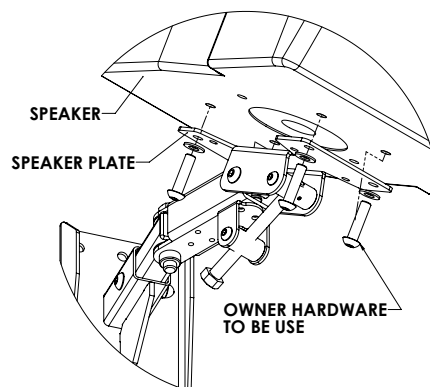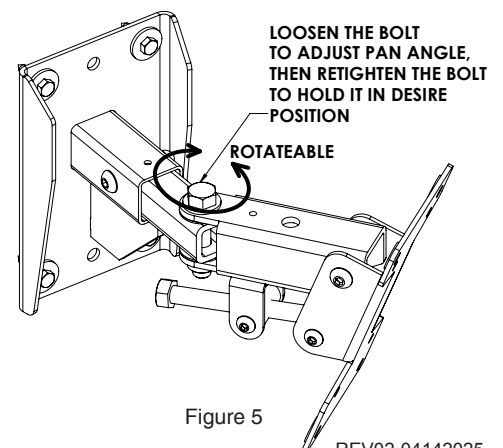
Figure 3

Steps for mounting the MM-120 to the Wall and Speaker

Step 1: Disassemble the wall plate, this will allow the wall plate to be mount to the wall with no interference *(Figure 1)*.

Step 2: Install wall plate to wall:
Install the wall plate to the wall using the 4 corner holes of the wall plate. Use and place over the desired wall location. Use appropriate mounting screws for the proper wall structure *(Figure 2)*.

Do not invert the wall plate. The gusset tab must be always on the bottom side.

Step 3: Attach mount to speaker:
Attach the speaker mount to the selected speaker mounting holes using the speaker manufacturer's recommended or supplied hardware (Not included with the mount). Tighten these fasteners permanently *(Figure 3 for Rear mounted and Figure 4 for Bottom Mounted)*.

Note: If the speaker cabinet does not offer threaded mounting holes, do not install this mount. Consult the speaker manufacturer for their recommended mounting procedures.

Step 4:

Lift speaker and mount up to the wall mounting plate, feed wire in through the end of the support arm tube and out through the tube's upper hole. Re-attach speaker & mount assy to the wall plate then secure with the button head screw *(Figure 1)*.

Step 5: Set the pan angle on the pivot bracket:
Loosen and adjust the hex bolt. This enables the panning of the speaker from left to right. Tighten this bolt to lock it in place. *(Figure 5 & 8)*.
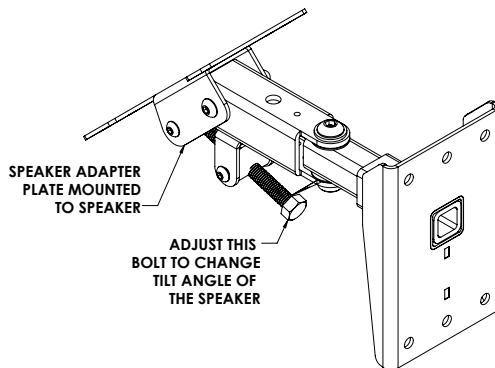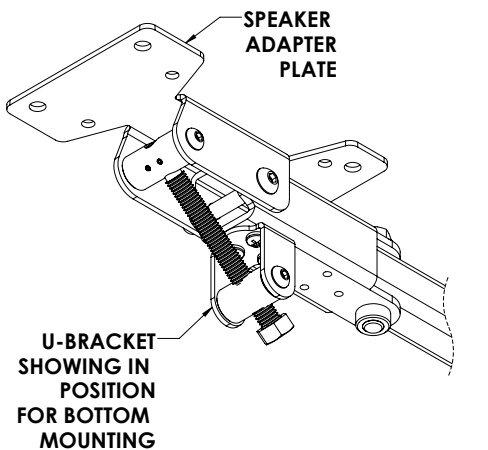
SPEAKER

SPEAKER PLATE

OWNER HARDWARE TO BE USE

Figure 4

LOOSEN THE BOLT TO ADJUST PAN ANGLE, THEN RETIGHTEN THE BOLT TO HOLD IT IN DESIRE POSITION
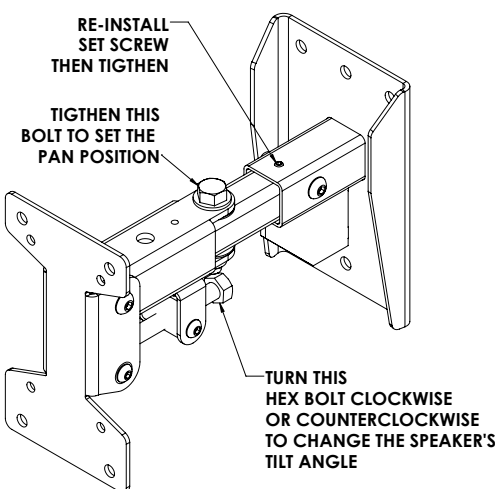
ROTATEABLE

Figure 5

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Step 6: Set the tilt angle
Rotate the adjustment bolt to adjust the tilt angle of the speaker *(Figure 6 and Figure 7)*.

Step 7:
Re-install and tigthen the set screw on the wall plate to secure the arm (*Figure 9*).

Step 8: Strongly recommended: Install safety cable
Attach one end of a safety to the wall structure and the other end to the speaker. If no attachment is provided on the speaker, consult the speaker manufacturer for advice on best attachment point on method. Safety cables sold separately.

SPEAKER ADAPTER PLATE MOUNTED TO SPEAKER

ADJUST THIS BOLT TO CHANGE TILT ANGLE OF THE SPEAKER

Figure 6

SPEAKER ADAPTER PLATE

U-BRACKET SHOWING IN POSITION FOR BOTTOM MOUNTING

Figure 7
(Shownin a Bottom mounted Position)

RE-INSTALL SET SCREW THEN TIGTHEN

TIGTHEN THIS BOLT TO SET THE PAN POSITION

TURN THIS HEX BOLT CLOCKWISE OR COUNTERCLOCKWISE TO CHANGE THE SPEAKER'S TILT ANGLE

Figure 8

ADAPTIVE TECHNOLOGIES GROUP

ALWAYS INSTALL SAFETY CABLES

WARNING: Mounting and/or suspension loudspeakers requires experienced professionals. Improperly installed loudspeakers can result in property damage, personal injury and/or liability to the installing contractor.