AUDIO CONFERENCING

#### **SPEAKERS**

# **LS6WT WALL SPEAKER**





These wall mount speakers provide high quality and high fidelity audio reproduction for realistic conferencing and voice lift experiences. The modern styling enhances any professional setting.

### **Specifications**

#### **Frequency Range**

• 70 Hz - 20 kHz

#### **Power Rating**

• 40 W

#### Sensitivity (1W/1M)

• 90 dB

#### **Impedance**

• 8 Ohm

#### **Dispersion Angle**

• 90 degrees

#### Woofer

• 1 x 6 inch

#### **Tweeter**

• 1 x 1 inch

## **Enclosure Material and Finish**

• ABS, Black

#### **Dimensions**

• 11.12 x 8.46 x 7.48 in (284 x 215 x 190 mm)

#### **Part Number**

• 910-151-002-01-1

Delivers professional audio in classroom settings.



Provides room-filling sound for medium-sized meeting rooms.



Pairs with BMA CT or BMA 360 for large meeting spaces.



#### Installation

#### **Required Tools and Parts**

Pencil

Drill

- Screwdriver
- Anchors, if mounting to drywall
- Screws (2)
- Hammer, if mounting to drywall



#### Caution!

- · Install in accordance with all applicable local codes.
- Before you start, ensure that power to the amplifier is off.

#### 1. Attach the Mounting Bracket to Structure



- a. Determine where the speaker is to be mounted and whether it is to be mounted vertically or horizontally.
- b. Unscrew the Fastener thumbscrews on either sides of the speaker to remove the U-bracket.
- c. Using the U-bracket as a template, mark the three holes in the wall with a pencil.
- d. Drill the appropriate size holes for the screws or anchors as necessary depending on the mounting surface being used (wood, drywall, etc.)
- e. If mounting in drywall, use the hammer and carefully tap an anchor into each of the drilled holes
- f. Line the U-bracket up with the holes and screw it in place.

#### 2. Attach Wires to the Speaker



- a. Loosen the two speaker wire input post screws on the back of the speaker.
- b. Connect the wires from the power amplifier to the terminal connections on the back of the speaker as follows:
  - Postive signal to red connector
  - Negative signal to black connector
- c. Carefully and securely tighten each of the post screws.

### 3. Attach the Speaker to the Mounting Bracket



- a. Position the speaker so the speaker mounting holes line up with the two U-bracket fastener holes.
- b. Insert each of the thumbscrew fasteners through the bracket mounting holes and tighten to secure speaker to U-bracket.



**Caution:** Do **not over-tighten** screws.

#### **SALES AND INQUIRIES**

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