



# Universal Bi-Directional 70V Cabinet Speaker

## Description

The Universal Bi-Directional 70V Cabinet Speaker connects to a voice paging system's 70-volt output. This speaker can be used as a wall, ceiling, or corridor speaker.

**ATTENTION:** This speaker is designed to be used in an office environment.

## Speaker Installation

The Universal Cabinet Speaker should be mounted indoors on a suitable flat surface, such as a wall or ceiling.

**Note:** When required, the speaker may also be mounted on a pole by using metal banding tape, or other suitable material, to secure the bracket to the pole.

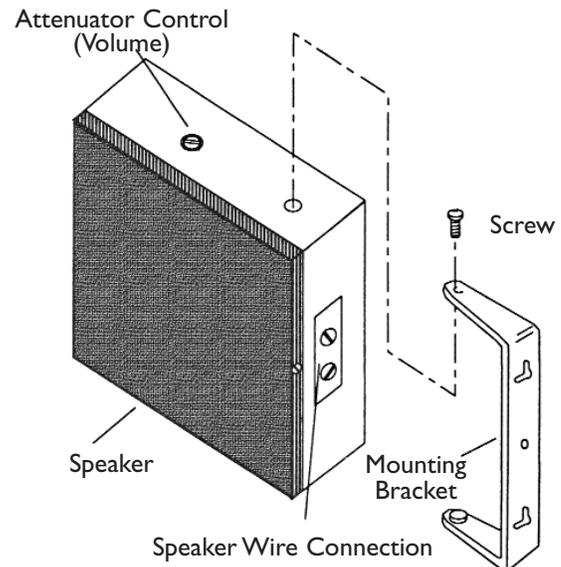
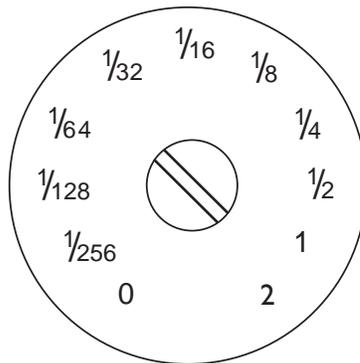
- 1 Use the bracket as a template and mark a screw location in the center of each keyhole slot.

**Note:** Ensure that the mounting position allows for easy wire connection and volume adjustments.

- 2 Install screws in the locations marked. Use anchors if necessary to provide a solid mounting (screws and anchors are provided). Leave enough room so the bracket can be slipped over the screw heads.

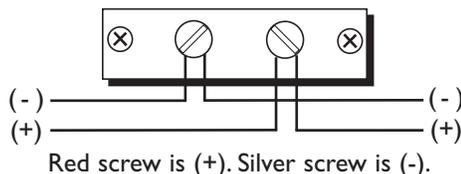
View of Control Area as seen from the opposite direction.

Values shown are in watts.



- 3 Maintain proper speaker phasing. Each conductor in the speaker wire must be connected to the same terminal on each speaker, as shown below. When using shielded speaker wire, and wiring from speaker to speaker, wire the shield drains to provide a continuous shield to the next speaker. The shield wire should never be terminated on the speaker.

**Note:** Use 22 AWG shielded, twisted pair on all wire runs. Com Code: 401882956. Pec Code: 2734-SPK.



**Note:** Connections shown are for inter-connected speakers. A single speaker does not require outgoing wiring.