

# SP-20N

## Flush Mount Ceiling Speaker Sub Station

**DESCRIPTION:**

The SP-20N ceiling speaker is used with open voice intercom systems for two-way communication when a discreet ceiling mounted sub station is needed. It is compatible with the LEF, LEM, or NEM systems. An NP-25V capacitor is required if there is no call button associated with the speaker.

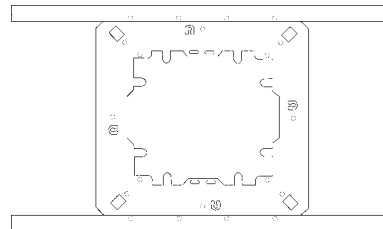
Designed for indoor use only.

**FEATURES:**

- 8" dual cone speaker, 20 ohms
- Provides two-way communication
- Use with Aiphone LEF, LEM and NEM systems (requires the NP-25V)
- Call button can be added to call master station (Additional components required)
- Round white steel baffle
- Excellent sound and voice reproduction
- Easy installation in a drop tile ceiling

**SP-20N****SSB-2**

Mounting bracket for drop tile ceiling

**Layout Example:****SPEAKER SPECIFICATIONS:**

Size:	8"
Magnet Weight:	5 oz.
Magnet Material:	Ceramic
Voice Coil Impedance:	20Ω
DC Resistance, ohms:	19.3Ω
Voice Coil Diameter:	3/4"
Power Handling:	8W RMS
Frequency Response:	65 to 17K Hz.
Depth:	2-3/4"
Weight:	1.75 lbs.
Cone:	Dual

**BAFFLE SPECIFICATIONS:**

Type:	One-step contour
Baffle Diameter:	12-7/8"
Material:	22 gauge steel zincmetal
Finish:	White semi-gloss powdered epoxy
Depth Projection:	3/8" from surface
Weight:	1.5 lbs.