

Product Description

The newly redesigned **360° Audio Paging System for 1 and 5 Series Help Points®** from Code Blue is a powerfully designed communication system, built to deliver maximum audio clarity and range to ensure emergency notifications are clearly and accurately broadcast to your intended audience. The unique 6-speaker design delivers optimal audio source dispersion utilizing a state-of-the-art amplifier and speaker array.

Standard Features

- ✓ Synchronized Switching Frequencies for AM Avoidance
- ✓ Full range 20 to 20kHz Bandwidth Programmed to support voice range.
- ✓ Remote Disable
- ✓ Full Protection: Over Current Speaker Short, Over Current Short to Chassis Ground, Over Temperature Protection, Power Supply Under Voltage Lockout and Excessive Clipping
- ✓ Monitor Outputs: Output Current Monitor, Temperature Monitor and Protect and Power On



Compatible With

Popular Upgrades



CB 1-e CB 1-s CB 5-s



Technical Features



Specifications

- **Height:** 14.22" (36.12cm)
- **Width:** 13.00" (33.02 cm)
- **Weight:** 25 lbs. (11.34 kg)
- **Speakers:** 6
- **Dispersion Angle:** 360°
- **Housing Material:** Carbon Steel
- **Power:** 12-24V DC

Speakers

- **Frequency Response:** 450Hz- 8000Hz
- **Power Capacity:** 15w Per Speaker, 90W Total
- **Sensitivity:** 102 dB
- **Impedance:** 8 Ohms
- **Operating Temperature:** -40° to 85° C

Amplifier

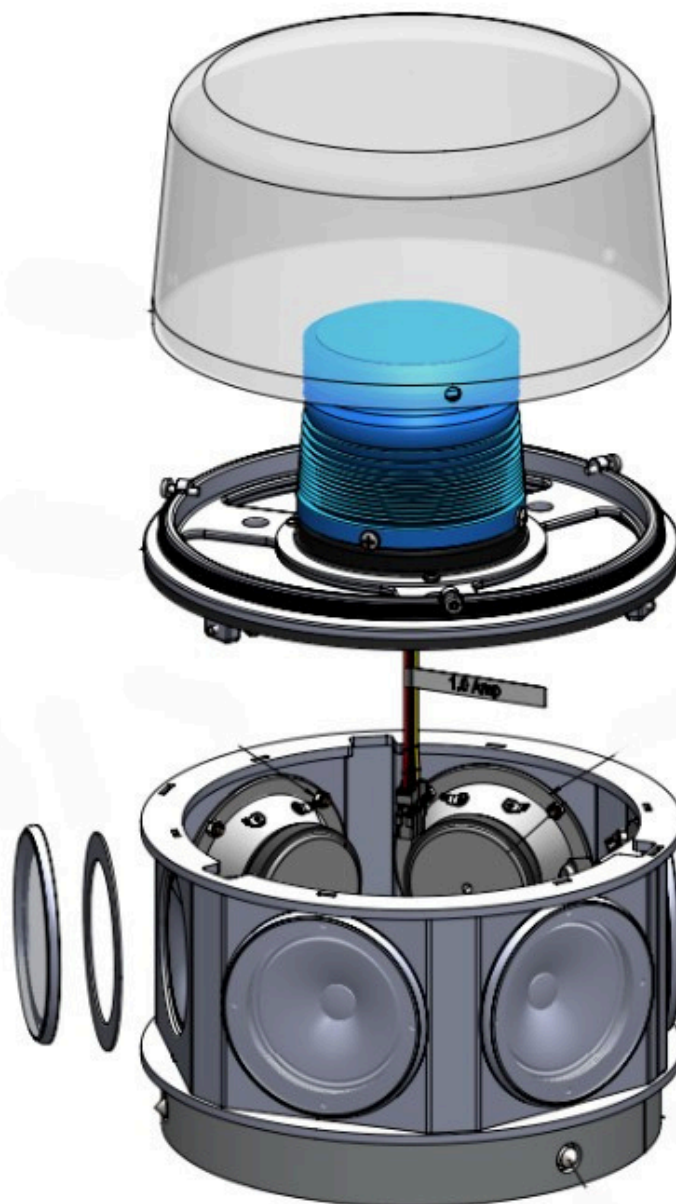
- **Output Power:** 150w (0.1% THD)
- **Maximum Output Power:** 160w (1%THD)
- **Sensitivity:** 3.5 Vrms
- **Gain:** 16.5-17.5dB, min.-max.
- **Distortion:** 0.05% (0.03% average)
- **Frequency Response:** 20Hz-20kHz, ± 0.5 dB
- **Signal to Noise:** 117dB

Style

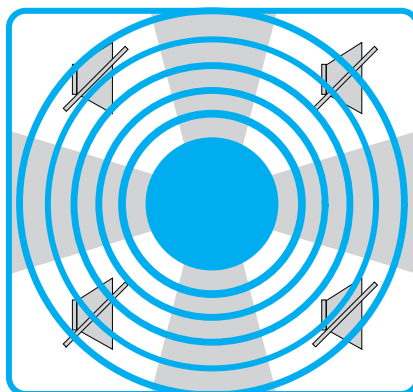
- **Standard wet coat colors:** Dark Bronze, Gloss White, Gloss Black, Safety Blue, Safety Red, Safety Yellow, Bright Silver
- **Custom colors available**

Compliance

- UL 62368-1 
- IP56
- Built to NEMA 4 Specifications



Optimal Sound Dispersion



Code Blue Competition

Note: Specifications subject to change without notice or obligation on the part of Code Blue Corporation.