

## Product Description

Code Blue's **WM-180 Public Address System** provides a wall-mounted option to deliver maximum audio clarity and range to ensure notifications are accurately broadcast to your intended audience.

## Standard Features

- ✓ Proprietary One-Cycle Sound™ control w/output feedback
- ✓ Internal and remote volume adjustment
- ✓ Analog, VoIP or no control options
- ✓ Synchronized switching frequencies
- ✓ FXS, IP or no analog controller
- ✓ Remote disable
- ✓ Monitoring features include signal clipping, output current and temperature
- ✓ Full over current, under voltage and over temperature protection
- ✓ Standard and custom paint and graphics available
- ✓ Optional LED Beacon/Strobe light for added visibility



## Popular Upgrades

### ToolVox®



### Blue Alert® MNS



### IP Phone



### Help Point®



## Get It Customized

We know your installation is unique. From paint and lighting to height and mountings, if you dream it, we can make it. Contact Customer Service at [customerservice@codeblue.com](mailto:customerservice@codeblue.com) or [800-205-7186](tel:800-205-7186) to learn more.

- Heights, widths, depths
- Graphics, text and logos



# Technical Features

## Available for the:

- CB 4-s
- CB 4-r
- CB 4-u
- CB 6-s

## Specifications

- **Height:** 15.12" (38.40 cm)
- **Width:** 15" (38.10 cm)
- **Depth:** 10.40" (26.42 cm)
- **Weight:** 35 lbs. (15.88 kg)
- **Speakers:** 3
- **Material:**
  - **Speakers:** Acrylonitrile Butadiene Styrene (ABS)
  - **Housing:** Housing: .06" steel
- **Power:** 24V AC

## Speakers

- **Frequency Response:** 450Hz-7kHz
- **Power Capacity:** 210w continuous program
- **Impedance:** 5.3 Ohms

## Amplifier

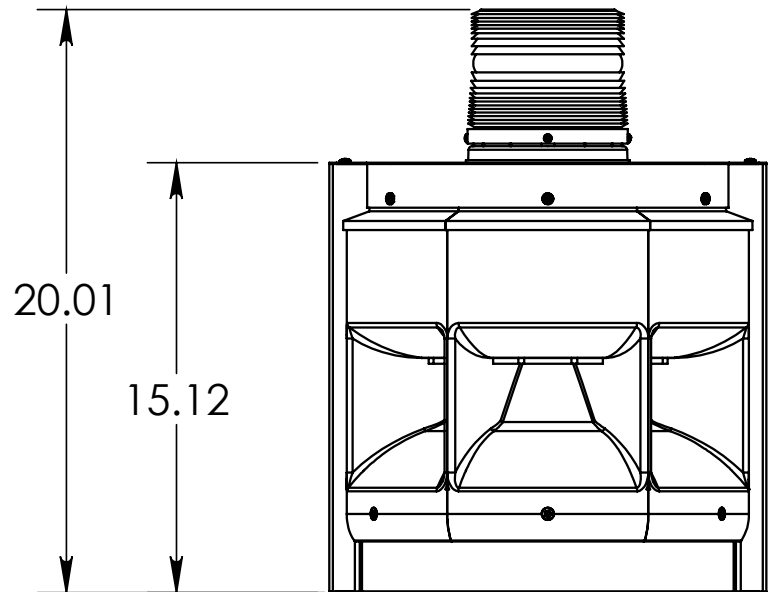
- **Output Power:** 150w (0.1% THD)
- **Maximum Output Power:** 160w (1%THD)
- **Sensitivity:** 3.5 Vrms
- **Gain:** 16.5-17.5dB, min.-max.
- **Distortion:** 0.05% (0.03% average)
- **Frequency Response:** 20Hz-20kHz, 30.5dB
- **Signal to Noise:** 117dB

## Style

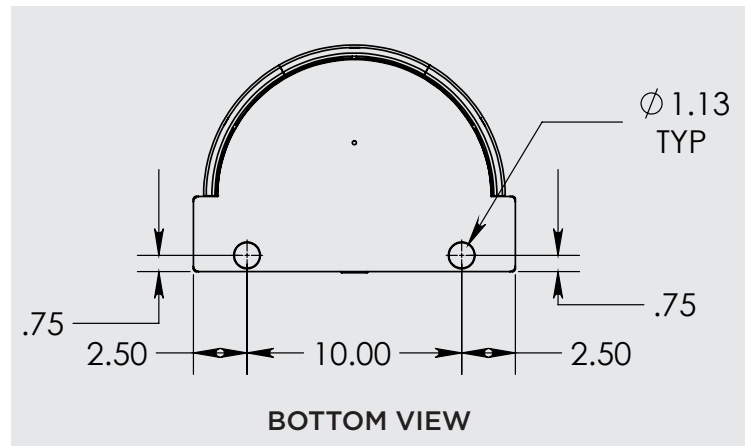
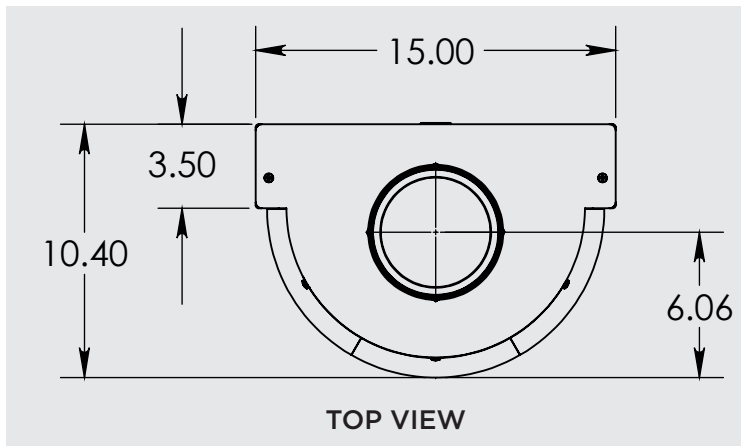
- **Standard colors:** British Racing Green, Cardinal Red, Dark Bronze, Gloss White, Gloss Black, Medium Bronze, Midnight Blue, Safety Blue, Safety Red, Safety Yellow, Tiger Orange, Bright Silver
- Custom colors available

## Compliance

- UL 2017
- IP56
- NEMA 4



## Mounting Schematics



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