



Product Description

The **CB 2-ap** offers a powerful integrated speaker designed to provide maximum audio clarity and intelligibility to ensure your notifications are delivered in an efficient and effective manner.

Standard Features

- ✓ **Proprietary One-Cycle Sound™ control with 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, out put current and temperature.**
- ✓ **Full over current, under voltage and over temperature protection.**

Popular Upgrades



ToolVox™ XV
Virtual Machine



ToolVox™ XS
Server



Technical Features

Specifications

- **Height:** 29.8" (75.69 cm)
- **Width:** 11.90" (30.22 cm)
- **Depth:** 4" (10.16 cm)
- **Weight:** 31 lbs. (14 kg)
- **Speakers:** 1
- **Material:** 14 Gauge Stainless Steel
- **Power:** 120V AC

Communication

- **Speakerphone Options**
 - **LS1000/LS2000:** Full Duplex, SIP Compatible VoIP Phone.
 - **IA4100:** Analog full duplex phone.
- **Connection Options**
 - Hardwired
 - Cellular
 - IP Wireless

Lighting

- Beacon/strobe
- Faceplate Light

Audio Paging Speaker

- **Size:** 5" Diameter (12.7 cm)
- **Power Capacity:** 5 W Continuous, 30 W Max
- **Impedance:** 8 Ohms per speaker
- **Frequency Range:** 450 - 8,000 Hz

Amplifier

- **Load Resistance:** 2.4 ohms
- **Output Power:** 1x100 (20Hz-20kHz, 0.1% THD)
- **Maximum Output Power:** 100 (20Hz-20kHz, 1% THD)
- **Distortion:** 10%
- **Signal to Noise:** 102 dB
- **Sensitivity:** 102 dB SPL

Compliance

- UL 26238
- Built to NEMA 4 Specifications



Style

- **Standard wet coat paint options:**

Safety Blue, Safety Yellow, Safety Red, Gloss White, Bright Silver, Tiger Orange, Midnight Blue, Gloss Black, Dark Bronze, Cardinal Red, Medium Bronze, British Racing Green, Architectural Gray, & Oak Buff.

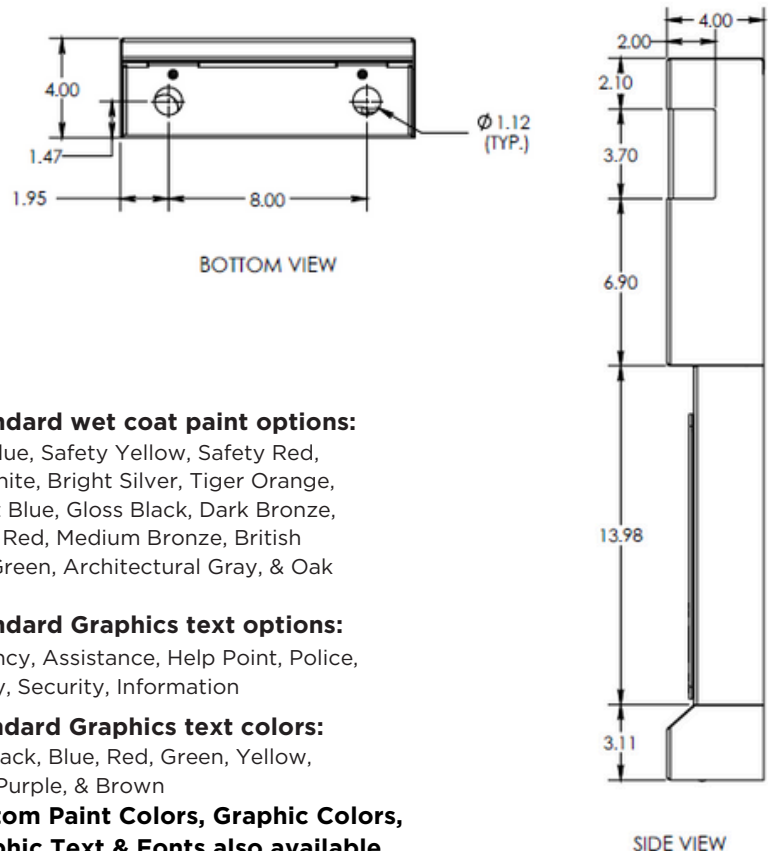
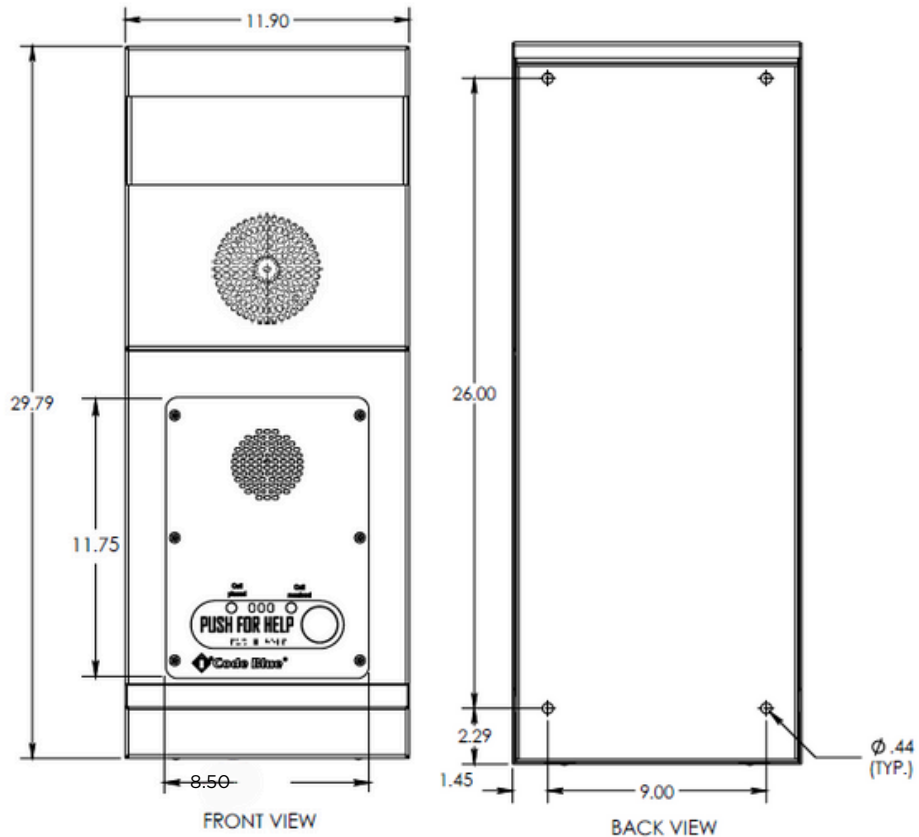
- **Standard Graphics text options:**

Emergency, Assistance, Help Point, Police, Courtesy, Security, Information

- **Standard Graphics text colors:**

White, Black, Blue, Red, Green, Yellow, Orange, Purple, & Brown

- **Custom Paint Colors, Graphic Colors, Graphic Text & Fonts also available.**



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