



# OS1808C

## Designed for Outdoors



The OS1808C is designed for areas that have a large amount of ambient noise. It can also be used to fill in areas where an OBS system is not loud enough.

It features a 14" 20 Watt long range horn speaker and two NFPA 72 recommended Amber strobe lights to catch the attention of workers or students. The unit also features an internal UPS battery back-up system that allows it to operate for at least 30 minutes of continuous use during a power failure.

This speaker puts out 90 decibels of sound at 10ft. The amber strobes are designed to catch your attention so you will shutdown any equipment, then listen to the emergency message on the horn speaker.

The speaker is housed in a weather resistant Metal enclosure, so it works well in outdoor installations. It requires an electrical connection with conduit.

### Decibel Rating

Source of Sound	Intensity Level
Normal Conversation	60dB
Busy Street Traffic	70dB
<b>BRG 1709 Wireless Moving Message Display &amp; Speaker</b>	<b>90dB</b>
<b>BRG OS1808/IS1808/OS1808B Speaker and Strobe</b>	<b>90dB</b>
Large Orchestra	98dB
<b>BRG Wireless Indoor Speaker at Maximum Level</b>	<b>99dB</b>
Walkman at Maximum Level	100dB
<b>BRG Wired Indoor Speaker at Maximum Level</b>	<b>108dB</b>
Front Rows of a Rock Concert	110dB
<b>BRG Wireless OS Outdoor Speaker at Maximum Level</b>	<b>126dB</b>
Threshold of Pain	130dB
<b>BRG Wireless OS400 Outdoor Speaker at Maximum Level</b>	<b>130dB</b>
Military Jet Takeoff	140 dB

