



# Wireless 8" Bell

BRG offers three different sizes of wireless bells, 6", 8" and 10". The 8" bell is the medium of the three. Mounted on a NEMA electrical box the 8" bell is easily hung on any wall. It features a BRG Wireless receiver that receives a signal from the master transmitter telling when to activate.

The BRG Alarm Schedule Software that comes with the master transmitter provides a simple way to build your alarm schedule and make updates to it. There is 42 different commands you can use with the wireless bells to make different announcements. Below are the duration and

- Turn off relay
- Turn on Relay
- 2 sec on, 1 time
- 1 sec on, 1 sec off 3 times
- 2 sec on, 12 sec off, 4 times
- 10 sec on, 10 sec off, cont.
- 20 sec on, 20 sec off, cont.
- 1 sec on, 1 sec off, cont.
- 3 seconds, 1 time
- 20 seconds, 1 time
- 3 sec on, 3 sec off, 10 times
- 2 sec on, 2 sec off, 20 times
- 1 sec on, 1 sec off, 30 times
- 1/2 sec on, 1/2 sec off, 30 times
- 30 sec on, 1 time
- 1/2 sec on, 1 time
- 1 sec on, 1 time
- 3 sec on, 1 time
- 5 sec on, 1 time
- 8 sec on, 1 time
- 10 sec on, 1 time
- 12 sec on, 1 time
- 30 sec on, 1 time
- 50 sec on, 1 time
- 1 min on, 1 time
- 2 min on, 1 time
- 5 min on, 1 time
- 8 min on, 1 time
- 10 min on, 1 time
- 15 min on, 1 time
- 20 min on, 1 time
- 30 min on, 1 time
- 45 min on, 1 time
- 1 hours on, 1 time
- 2 hours on, 1 time
- 3 hours on, 1 time
- 4 hours on, 1 time
- 6 hours on, 1 time
- 8 hours on, 1 time
- 12 hours on, 1 time
- 13 hours on, 1 time
- 24 hours on, 1 time

The bell requires electricity to be connected to it. The bell comes with pigtailed wires to connect the electricity to. You will need to run conduit to the NEMA enclosure.



WBL8

## Decibel Rating

Source of Sound	Intensity Level
Threshold of Hearing (TOH)	0dB
Whisper	20dB
Normal Conversation	60dB
Busy Street Traffic	70dB
Vacuum Cleaner	80dB
<b>BRG WBL8 8" Wireless Bell</b>	<b>96dB*</b>
Large Orchestra	98dB
Walkman at Maximum Level	100dB
Front Rows of a Rock Concert	110dB
Threshold of Pain	130dB
Military Jet Takeoff	140 dB
Instant Perforation of the Eardrum	160 dB

\*The dB rating was measured in a controlled environment at a distance of 10 feet

