

## Bell Show Assembly Instructions



The Bell Show synchronization and music was designed with the arrangement shown in the picture at the top of the page.

The bells labeled 0, 1, and 2 are part of one of the Three-bell fixtures.

The bells labeled 13, 14, and 15 are part of the other Three-bell fixture.

The bells labeled 3, 6, 9, and 12 are each one of the Large Bell Fixtures.

The bells labeled 4, 5, 7, 8, 10, and 11 are each one of the Handbell Fixtures.

1. Securely mount the 12 bell fixtures in the arrangement show above.
2. Find a location for the Light Controller. Do not apply power to the Light Controller at this time.
3. Find a location for the Sound Controller near the Light Controller. Do not apply power to the Sound Controller at this time.
4. Open the front panel of the Light Controller.
5. Locate the two connectors labeled RS485 in the Light Controller Box.
6. Locate the two connectors labeled RS485 on the Sound Controller Box.
7. Use the provided cable to connect either of the RS485 connectors in the Light Controller Box to one of the RS485 connectors on the Sound Controller Box.
8. Connect the Audio Out connector of the Sound Controller Box to the stereo amplifier driving the outdoor speakers or to the optional FM transmitter. Note, this cable is not provided as part of the Bell Show. If you purchase the option FM transmitter from us, this cable is provided as part of the FM transmitter kit.
9. Use an extension cord to connect the Bell 0 to Power Outlet 0 in the Light Controller Box.
10. Use an extension cord to connect the Bell 1 to Power Outlet 1 in the Light Controller Box.
11. Use an extension cord to connect the Bell 2 to Power Outlet 2 in the Light Controller Box.
12. Use an extension cord to connect the Bell 3 to Power Outlet 3 in the Light Controller Box.
13. Use an extension cord to connect the Bell 4 to Power Outlet 4 in the Light Controller Box.
14. Use an extension cord to connect the Bell 5 to Power Outlet 5 in the Light Controller Box.

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15. Use an extension cord to connect the Bell 6 to Power Outlet 6 in the Light Controller Box.
16. Use an extension cord to connect the Bell 7 to Power Outlet 7 in the Light Controller Box.
17. Use an extension cord to connect the Bell 8 to Power Outlet 8 in the Light Controller Box.
18. Use an extension cord to connect the Bell 9 to Power Outlet 9 in the Light Controller Box.
19. Use an extension cord to connect the Bell 10 to Power Outlet 10 in the Light Controller Box.
20. Use an extension cord to connect the Bell 11 to Power Outlet 11 in the Light Controller Box.
21. Use an extension cord to connect the Bell 12 to Power Outlet 12 in the Light Controller Box.
22. Use an extension cord to connect the Bell 13 to Power Outlet 13 in the Light Controller Box.
23. Use an extension cord to connect the Bell 14 to Power Outlet 14 in the Light Controller Box.
24. Use an extension cord to connect the Bell 15 to Power Outlet 15 in the Light Controller Box.
25. Use the power cord provided to plug the Sound Controller into a standard household outlet.
26. Plug the Light Controller power cord into a standard household outlet.
27. Press the RESET button on the Sound Controller.
28. After about a minute the Bell Show should start.

If the Bell Show does not start, check the following:

- Are the Bells connected properly to the Light Controller?
- Is the Sound Controller connected properly to the Light Controller?
- Is the Sound Controller connected properly to the Stereo System or FM Transmitter?
- Is the Light Controller plugged in?
- Is the Sound Controller plugged in?
- Are the Two Memory Cards in the Sound Controller completely seated?

If you continue to have problems, unplug both the Light Controller and Sound Controller and call Lights In SA @ 210-844-7497 for assistance.