

70V Audio Questionnaire

from Beale Street Audio (Domestic Version)



CONTACT INFORMATION

Personal Information

Contact name: _____ Title/position: _____

Email address: _____ Phone: _____

Company Information

Business name: _____ Business type: distributor dealer/integrator

Address line 1: _____ Address line 2: _____

City: _____ State: _____ Zip: _____

Verticals You Serve (check all that apply):

- | | | | |
|-------------------------------------------|-----------------------------------------|-------------------------------------|----------------------------------------|
| <input type="checkbox"/> Commercial | <input type="checkbox"/> Residential | <input type="checkbox"/> Corporate | <input type="checkbox"/> Entertainment |
| <input type="checkbox"/> Government | <input type="checkbox"/> Hospitality | <input type="checkbox"/> Education | <input type="checkbox"/> Retail |
| <input type="checkbox"/> House of Worship | <input type="checkbox"/> Transportation | <input type="checkbox"/> Apartments | <input type="checkbox"/> Other: _____ |

AUDIO QUESTIONS

Environment and Noise

Area name/description: _____ Ambient noise level dB: _____

Will there be large changes in ambient noise level? Yes No

If yes, note range: _____ dB to _____ dB

Type of Space

- Office
- Hospitality
- Retail store
- Factory/industrial
- Education
- Remote public area

Location of Space

- Warehouse
- Aisles created by high storage racks
- Hallway
- Cafeteria/breakroom
- Auditorium
- Loading dock/outdoor

Size of Space

Area dimensions: _____ length x _____ width = _____ square feet

Ceiling height: _____ feet _____ in

Other: _____ Other: _____

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Zones and Equipment

How many zones are needed: _____

How many AUX inputs are needed: _____

How many MIC inputs are needed: _____

Where will the speakers be placed?

- Inside
- Outside
- Both

How can the speakers be mounted?

- Suspended/drop ceiling
- Walls
- Beams/columns
- Other: _____

System requirements

- Paging system Yes No
- Fire protection Yes No
- Tile bridges Yes No
- Volume controls Yes No
- Other: _____

Recommend amplifier:

- BAV2500
- BAV4250
- BA251
- BA2101
- A120
- A220
- PAV140
- PAV1100
- Other: _____

SPEAKER COUNTS

Ceiling height x2

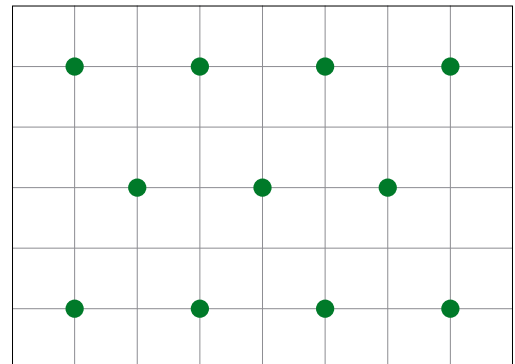
This speaker spacing provides good coverage and is typically used in budget applications for low volume background music or paging applications.

Ceiling height x1.5

This speaker spacing provides better coverage and is typically used for background music with average coverage.

Ceiling height x1

This speaker spacing provides excellent coverage and is typically used for background/foreground music in high noise situations, low ceilings under 9 feet, and when the sound is an important part of the business environment.



SPEAKER CALCULATOR

Background Music

$$\frac{\text{total square feet of room}}{(\text{ceiling height} \times 2)^2} = \text{total number of speakers} \quad \frac{\text{total square feet of room}}{(\text{ceiling height} \times 2)^2} = \text{total speakers}$$

Foreground Music

$$\frac{\text{total square feet of room}}{(\text{ceiling height} \times 1)^2} = \text{total number of speakers} \quad \frac{\text{total square feet of room}}{(\text{ceiling height} \times 1)^2} = \text{total speakers}$$

SYSTEM DESIGN

Let us help ensure you have the right speakers, amplifiers, and accessories to maximize your profits and ensure customer satisfaction. Submit completed questionnaire to:

Rep name: _____ Email: _____

