



WILLIAMS SOUND®

System Design Request

Williams Sound is pleased to offer system design and recommendations to our dealers and suppliers for the following:

- Infrared system design and product placement
- Induction Loop system design and loop wire layout
- Wireless FM assistive listening system design
- Wireless Digital communications system design
- Wi-Fi (Hearing Hotspot) system design

To initiate your system design request, please complete this System Design Request form along with blueprints, floorplans or sketches with dimensions and email to: techblue@williamssound.com. Once we receive all of your information, a unique case number will be generated and your request will be entered into a queue keeping in mind your deadline, and the volume of design requests already in the queue. This case number will be used to reference your project in design updates and deliverables. Due to the volume and timing of projects, Williams Sound reserves the right to determine delivery date, but will strive to accommodate your needs.

Contact Information

Your Organization _____ Your Name _____

Your Title _____

Phone Number _____ Email Address _____

Additional Contacts _____

Williams Sound Dealer? Yes No

Project Name _____ City _____ State _____

Application

- | | | | |
|------------------|------------------------|------------------|-----------------|
| House of Worship | Judicial / Courts | Education | Sports Facility |
| Performing Arts | Cinema | Bar / Restaurant | Interpretation |
| Tours | Other (describe below) | | |

"Other" Description: _____

Does your project require hearing assistance according to current ADA/IBC Requirements? Yes No

Seating Capacity _____ people Approximate square footage of area: _____ sq. ft.

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Infrared

Induction Loop
(see **Note** below*)

FM

Digital

Wi-Fi

Dfc^YWiStage (check all that apply)

Design needed for bid

Bid has been awarded

Non-bid situation

Blueprints complete

Design requirements done

Schematics Done

New Build - - - - - or - - - - -

Renovation

Currently Under Construction

Budget & Deadline

Estimated **Product Budget** (for Williams Sound products) \$ _____

Williams Sound **Design Deadline** _____ / _____ / _____

*** NOTE: If this is an Induction Loop project, the following section needs to be completed.**

Do you have induction loop **spill** concerns? Yes No

Will there be **adjacent rooms** with other loop systems? Yes No

Existing construction: Has an **EMI Noise test** been performed? Yes No

Loop Installation location: Check either FLOOR or CEILING, then check the *construction type* that applies:

FLOOR Construction: ~~XXXXXX~~ Flooring over Concrete Concrete Wood Other

CEILING Construction: ~~XXXXXX~~ Above-ceiling Grid Open Ceiling Other

List all **metal loss considerations**

(i.e. re-bar spacing, metal studs or columns, pan/tray floor, ceiling grid, metal seats, metal objects in room)

Additional Information

Special Instructions, requests and any additional information about your project:

In order to accommodate your design request, the Williams Sound Tech Blue team will need as much project information as can be attained. This includes, but may not be limited to: architectural drawings in scaled pdf, EASE models, AutoCAD files in .dwg or .dxf, specifications and site pictures. Cell phone pictures of project documents and schematic hand drawings typically do not provide enough detail to be acceptable. Scans of architectural plans must be clear and horizontally level.

All project-related information will be kept confidential by Williams Sound staff unless a request to share that information is made by the project contact in written or email form. Williams Sound reserves the right to duplicate any design work performed for a particular project when design requests are made for the same project from multiple vendors.

For Williams Sound Office Use Only

Case # _____ File location _____

Project Manager / Technical Design Lead Name _____

Project open date ____ / ____ / ____

Project closed date ____ / ____ / ____

Estimated hours for completion _____ hrs

Actual hours for completion _____ hrs

Product ordered _____

Product installed _____

Project stage, deliverable and notes:
