



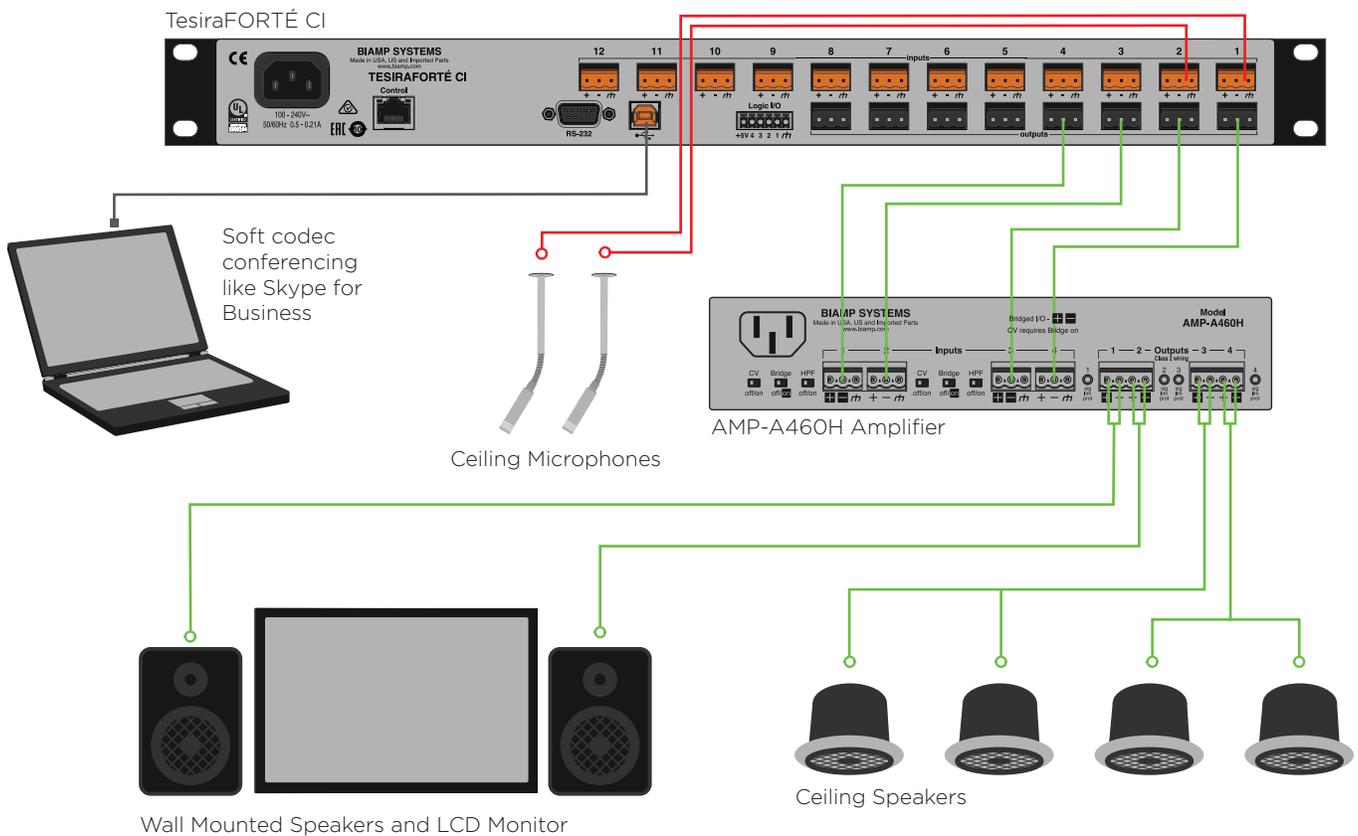
# SYSTEM DESIGN GUIDE CONFERENCE ROOM

## TesiraFORTÉ® CI AND SOFT CODECS



In conference rooms large and small, you no longer have to yell into a phone at the center of the table to be heard. The TesiraFORTÉ® CI digital signal processor allows you to run effortless, efficient meetings. Built for direct integration with soft codec conferencing technologies like Skype for Business™, WebEx™, and Google Hangouts, this solution leverages the power of AEC technology to create a superior audio experience that leaves everyone on the call feeling heard. With up to 12 inputs and 8 outputs, TesiraFORTÉ gives you the ability to easily expand and grow with your company's needs.

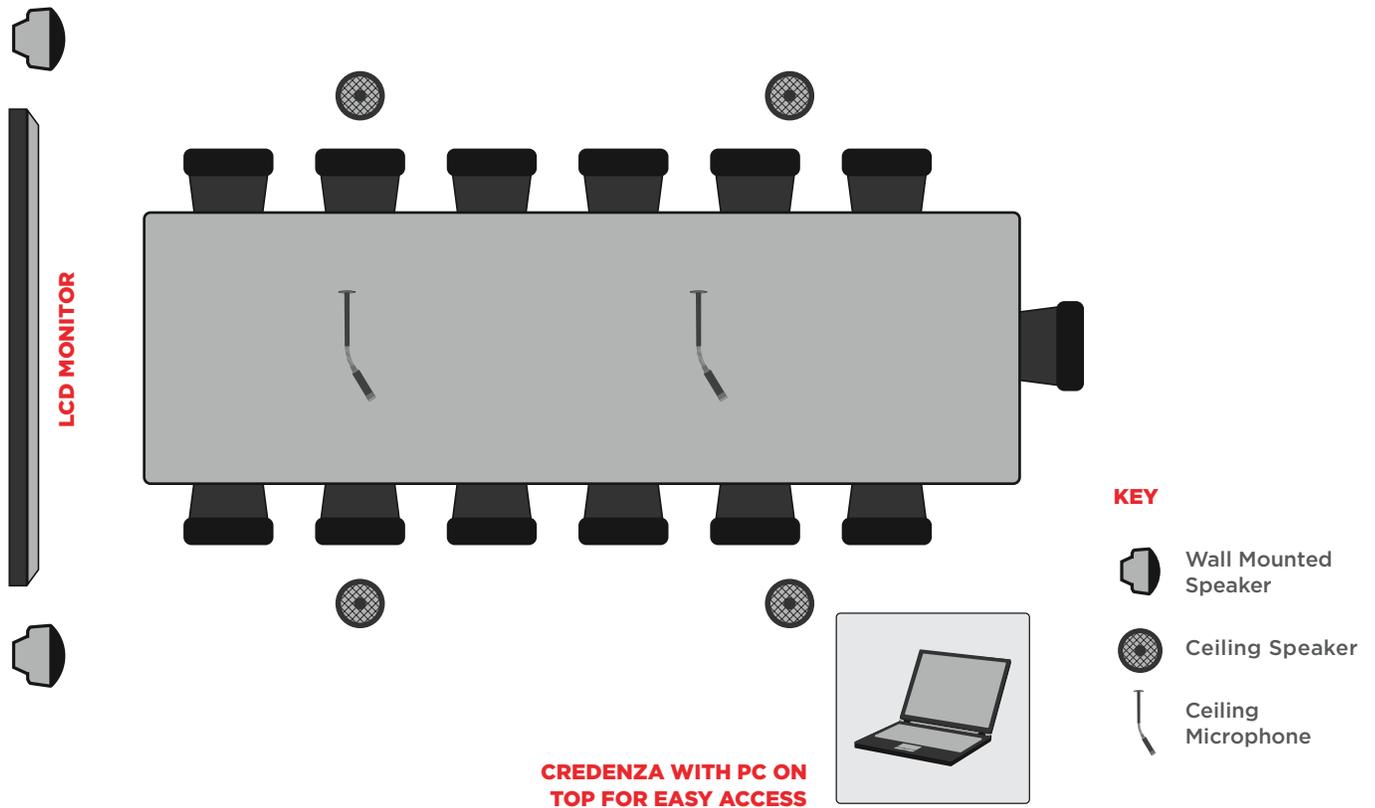
### CONFERENCE ROOM EXAMPLE



### FEATURES/BENEFITS

- Acoustic Echo Cancellation (AEC) for clear conferencing audio that eliminates echo and feedback
- Configurable USB audio provides direct connection to soft codec conferencing technologies like Skype for Business™, WebEx™, and Google Hangouts
- Utilize the full dynamic range of existing microphones and speakers for highest-quality audio
- Easily expandable to include more microphones, speakers, or third-party control interfaces

# CONFERENCE ROOM FLOOR PLAN



## EQUIPMENT LIST

Quantity	Product	Function
1	TesiraFORTÉ CI Server	Powerful DSP providing AEC technology for crystal clear conferencing audio.
1	Windows PC	Connected to TesiraFORTÉ via USB port, it allows customers to initiate a Skype for Business, WebEx, or other soft codec conferencing software call. Customers can take full advantage of mics and speakers in the room.
1	AMP-A460H Amplifier	Provides amplification to all speakers in the room.
2	CM1-6W ceiling microphones	Specifically designed for distance conferencing applications and optimized for voice recognition.
1	Presentation monitor	Allows all meeting participants to view a presentation or valuable data being shared in the meeting.
2	Wall mounted front speakers	Provides sound reinforcement for presenters.
4	Ceiling mounted speakers	Provides sound reinforcement for distance conferencing and/or video conferencing.