

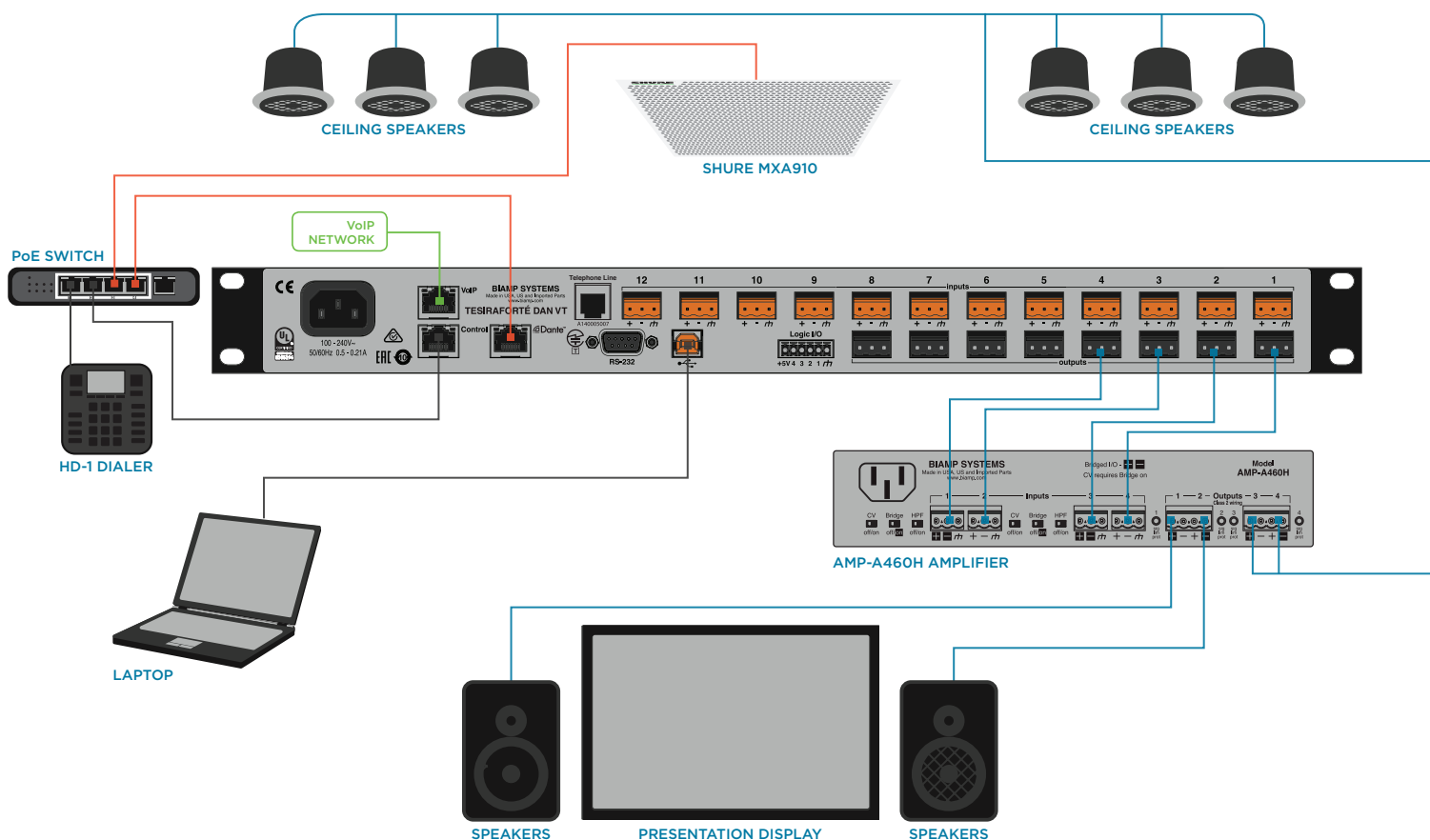


SYSTEM DESIGN GUIDE CORPORATE BOARDROOM

TesiraFORTÉ® DAN VT AND SHURE MXA910



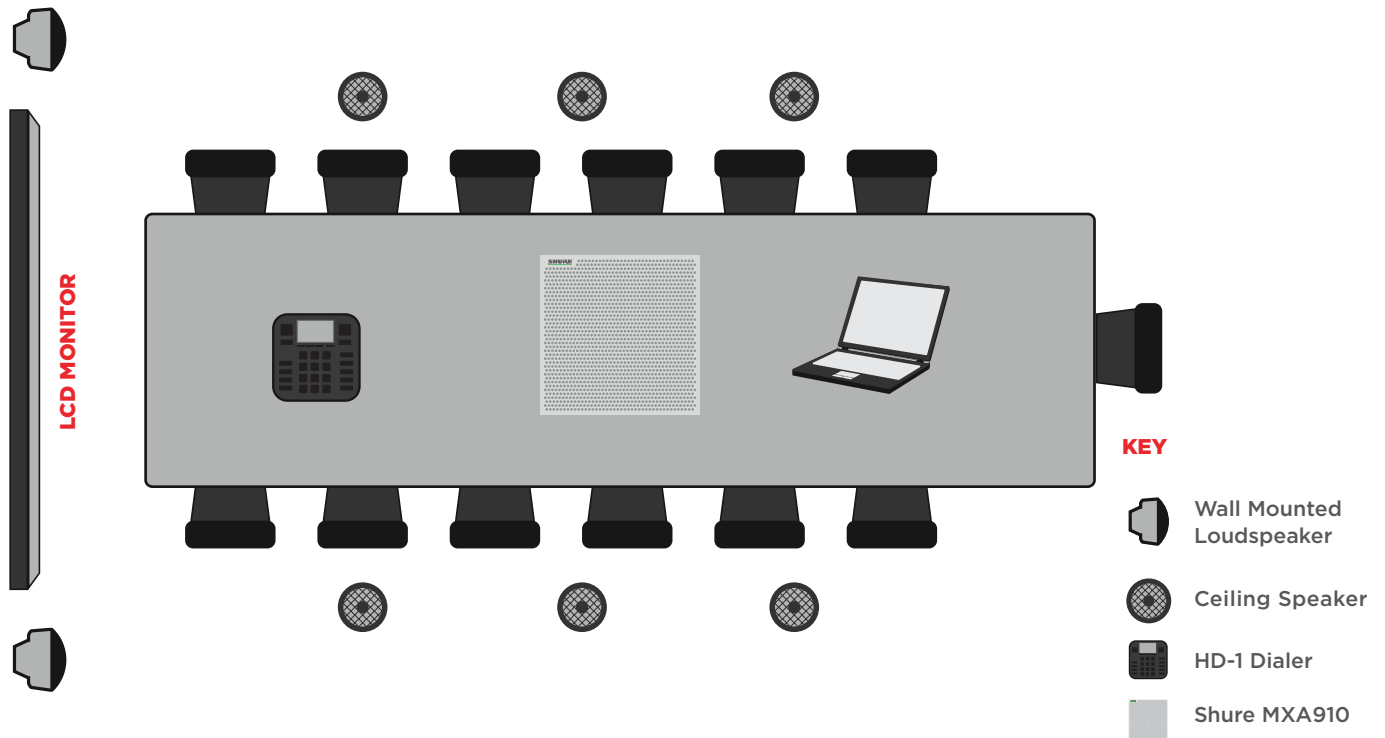
Compatibility can be a beautiful thing — especially when they combine powerful tools like Biamp’s TesiraFORTÉ DAN VT and the MXA910 ceiling array microphone from Shure. Ethernet connectivity between TesiraFORTÉ and the Shure microphone makes conferencing installations easy. The TesiraFORTÉ DSP includes Acoustic Echo Cancellation (AEC) technology, as well as VoIP integration, bringing excellent call quality to the boardroom. The Shure MXA910 ceiling array microphone creates a seamless installation while Steerable Coverage™ brings audio flexibility and accuracy to any room.



FEATURES/BENEFITS

- AEC eliminates echo and feedback for clear conferencing audio
- Configurable USB audio connects directly to soft codec conferencing technologies like Skype for Business™, WebEx™, or Google Hangouts™
- SIP VoIP integration ties into the corporate telephony, creating a superior conferencing experience
- Single cable and virtually invisible installation with the Shure MXA910 ceiling array microphone

CORPORATE BOARDROOM FLOOR PLAN



EQUIPMENT LIST

Quantity	Product	Function
1	TesiraFORTÉ DAN VT	Powerful dedicated DSP with VoIP and POTS, featuring 12 inputs and 8 outputs and USB audio, giving soft codec integration to the conference room.
1	AMP-A460H Amplifier	Provides amplification to all speakers in the room.
1	HD-1 Dialer	Provides dialing functions for the VoIP system.
1	Shure MXA910 Ceiling Array Microphone	Flush-mounted ceiling microphone with Steerable Coverage and up to 8 separate lobes.
1	Presentation display	Allows all meeting participants to view a presentation or valuable data being shared in the meeting.
2	Wall mounted loudspeakers	Provides sound reinforcement for presenters.
6	CV Ceiling speakers	Provides sound reinforcement for distance conferencing and/or video conferencing.
1	BYOD Laptop	Connected to TesiraFORTÉ via USB port, it allows customers to initiate a soft codec conferencing software call. Customers can take full advantage of microphones and speakers in the room.