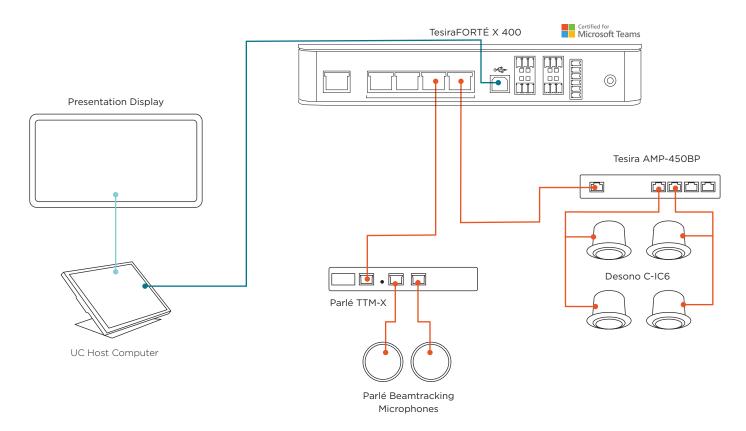
biamp.

SYSTEM DESIGN GUIDE LARGE CONFERENCE ROOM WITH TABLE MICROPHONES



Tesira™ is an ideal platform for conference rooms of all sizes. Only standard Ethernet cables are needed to connect a TesiraFORTÉ™ DSP to our Parlé TTM-X Beamtracking™ microphones and other conference room components for an exceptional conferencing experience. The peripherals are PoE+ powered, and can therefore be driven easily directly from the TesiraFORTÉ.



FEATURES/BENEFITS

- Four 90° zones can simultaneously identify and steer towards talkers, allowing participants to move freely around a space.
- TesiraFORTÉ X 400 provides USB connectivity to any soft codec host and is certified for use with Microsoft Teams.
- Audio levels remain consistent as a result of Tesira's best in class AGC processing—whether the talker is facing towards or away from our microphone.
- TesiraFORTÉ is trusted around the world to provide the best possible audio processing platform.

LARGE CONFERENCE ROOM FLOOR PLAN

KEY

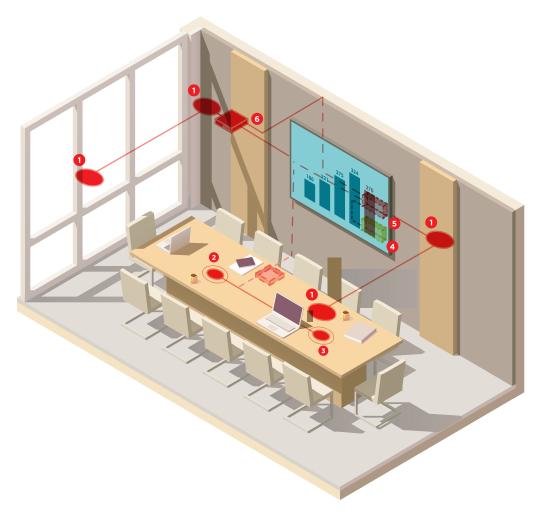
- **1** DESONO C-IC6
- 2 PARLÉ TTM-X
- **10** PARLÉ TTM-XEX
- **4** UC HOST COMPUTER
- **5** TESIRAFORTÉ X 400
- **1** TESIRA AMP-450BP

LEGEND

— CATEGORY CABLE

----USB

—— HDMI



EQUIPMENT LIST

QUANTITY	PRODUCT	FUNCTION
1	TesiraFORTÉ X 400	Powerful DSP with USB audio, featuring 4 channels of AEC.
1	UC Host Device	Connected to TesiraFORTÉ via USB port, customers can take full advantage of microphones and speakers in the room as part of their UC calls. Also supports mutesync across most common UC platforms.
1	TTM-X Beamtracking Microphone	Actively tracks and intelligently mixes conversations from around the table.
1	TTM-XEX Beamtracking Microphone	Actively tracks and intelligently mixes conversations from around the table.
1	Presentation Monitor	Allows all meeting participants to view a presentation or valuable data being shared in the meeting.
4	Desono C-IC6 Loudspeakers	Provides sound reinforcement for distance conferencing and/or video conferencing.
1	Tesira AMP-450BP	4-channel PoE+ amplifier provides amplification to the ceiling speakers.

