

SYSTEM DESIGN GUIDE

MEETING ROOM WITH CEILING MICS

biamp.

Biamp's meeting room solutions scale to bring clear communications and ease of deployment to any type of meeting room. Using our [conference room designer](#) it's simple to choose the right equipment configuration, whatever your needs.

Parlé™ Microphones dynamically track and mix voices without any beam setup and Desono™ loudspeakers, matched with Biamp's compact PoE+ amplification technology, are optimized to reproduce human speech. Biamp Launch takes care of the rest with its one touch device discovery and tuning process.



KEY TECHNOLOGIES

- Parlé Beamtracking Microphones identify and track voices removing the need for mic beam setup and allowing for natural sounding conversations.
- Biamp's next generation of X Series signal processors feature streamlined hardware designs, more power, and integrated connectivity for our PoE+ driven peripherals. They simplify system designs and speed up deployment.
- Connect to any UC platform using our certified USB interfaces for mute sync and enhanced acoustic echo cancellation.
- Biamp Launch enables unbeatably fast room deployment with zero programming and automatic room tuning completed in under 5 minutes.



Devio SCX 400



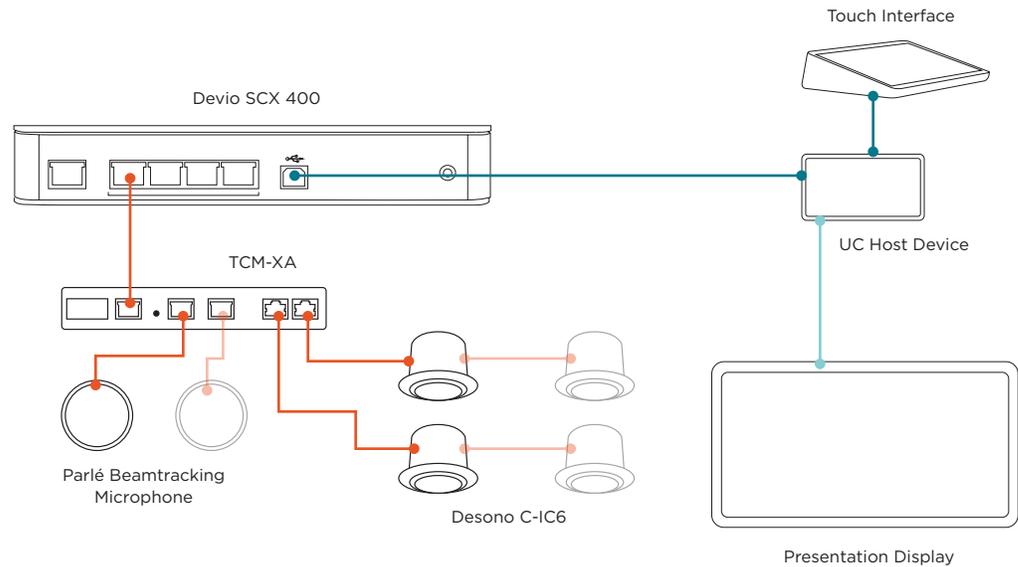
Parlé TCM-X Ceiling Microphone



Parle TCM-XA plenum box
(with integrated PoE+ amplifier)

LEGEND

- CATEGORY CABLE
- USB
- HDMI



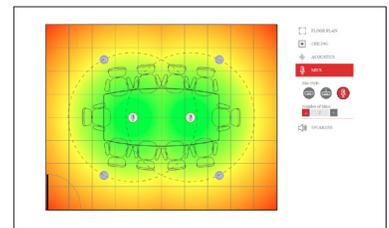
BIAMP EQUIPMENT LIST

QUANTITY	PRODUCT	DESCRIPTION
1	Biamp MRB-M-SCX400-C	Medium meeting room bundle with Devio SCX 400 and white ceiling microphone. Included Equipment: (1) Devio™ SCX 400 (1) Parlé TCM-XA White (2) Desono C-IC6 White (1) BPAK (1) 25' (7.5 M) Plenum Cat 5e Cable (4) 10' (3 M) Plenum Cat 5e Cable

OPTIONAL ADDITIONS

OPTION	DESCRIPTION
Larger room	For large spaces choose a bundle including more microphones and loudspeakers: Biamp MRB-L-SCX400-C
TesiraFORTÉ™ X processor	Add greater tuning and system design flexibility including analog audio connections and out-of-the-box support for Dante devices but upgrading your system to include a TesiraFORTÉ X processor. Choose from one of the following bundles: Biamp MRB-M-X400-C Biamp MRB-L-X400-C
Tesira™ EX-UBT	Certification is pending of X Series signal processors. If a whitelisted USB interface is required add a Tesira EX-UBT to connect to UC host devices.  zoom

CONFERENCE ROOM DESIGNER TOOL



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