SYSTEM DESIGN GUIDE
HYBRID MEETING ROOM WITH MODENA

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 are optimized to reproduce human speech. Biamp Launch takes care of the rest with its one touch device discovery and tuning process.

Biamp's Modena™ family of wireless presentation systems enhances any meeting space allowing users to stop wasting time and start collaborating.
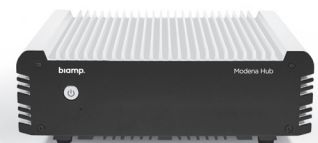

KEY TECHNOLOGIES

- 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.

- Modena Hub products add touch-less BYOM and wireless content sharing capability to the meeting space.

- Using an active KVM switch allows for a system including both Modena and a UC room solution.
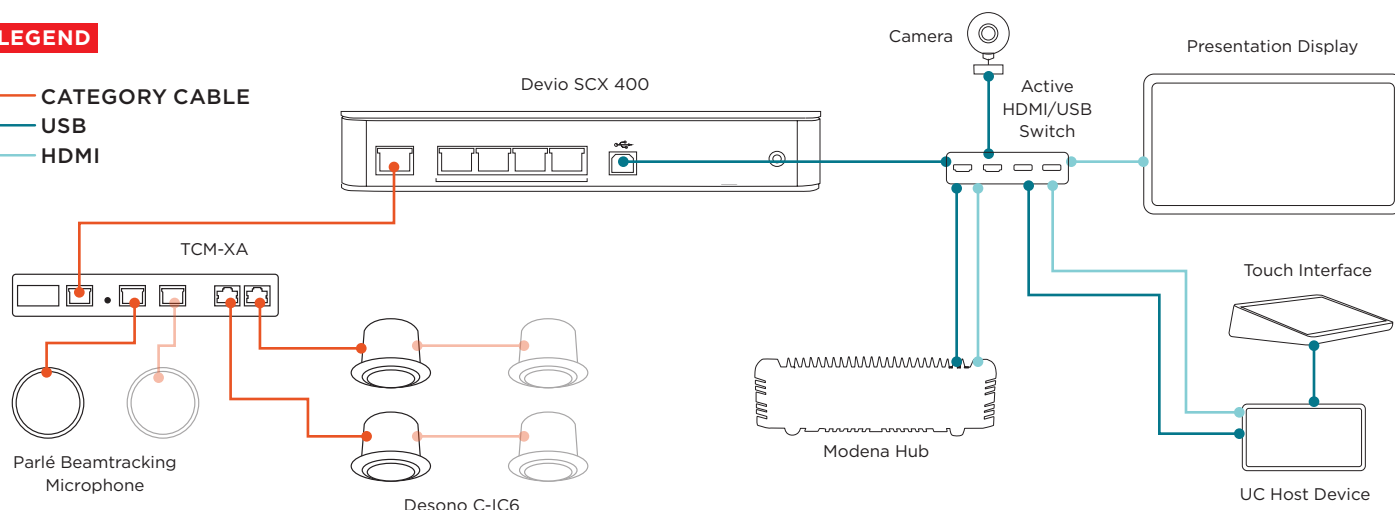

Devio SCX 400

Parlé TCM-X Ceiling Microphone
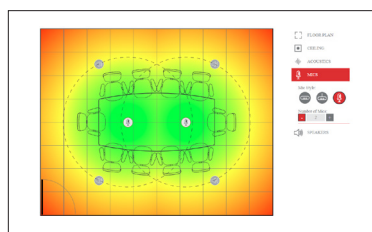

Modena Hub

CATEGORY CABLE
USB
HDMI

Camera

Devio SCX 400

Active HDMI/USB Switch

Presentation Display

TCM-XA

Parlé Beamtracking Microphone

Desono C-IC6

Modena Hub

Touch Interface

UC Host Device

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
1	Modena Hub	Allows participants to connect to meeting room AV equipment and USB accessories wirelessly.
1	Active KVM Switch	Allows users to switch between Modena Hub and a UC Room solution for a hybrid room.
1	UC Room Solution	Includes a host compute device and additional center of room touch interface for UC controls.

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 an-alog 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
Modena Hub+	Dual network capability separates guests from corporate wire-less users for added security.

CONFERENCE ROOM DESIGNER TOOL

CLICK HERE bia.mp/2TC90xK

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