

DATA SHEET

BIAMP MRB-M-X400-C-SERIES

MEDIUM MEETING ROOM BUNDLE WITH TESIRAFORTÉ X 400, WHITE CEILING MICROPHONE, AND CHOICE OF LOUDSPEAKERS



This bundle provides a complete audio solution for medium sized meeting rooms of up to 388 sq ft (36 sq m), including everything required to outfit a conference room to enable clear communication in every meeting.

The package includes Biamp's TesiraForte X 400 meeting room DSP, incorporating processing and network connectivity into a single device. It also features Biamp Launch to ensure that room deployments are lightning fast and 100% consistent, making for a fully optimized collaboration experience every time. Parlé microphones keep table clutter to a minimum and blend into the room, while still providing crystal clear audio pickup and LED mute indication to room users. Eight available loudspeaker options are tuned for voice reproduction to deliver superior audio clarity in a range of conferencing installations.

FEATURES

- Zero programming, and automated tuning with Biamp Launch
- Custom AEC enhances remote participant experiences
- Clear audio when multiple parties are talking
- Noise Reduction minimizes problem sounds such as air conditioning
- Speakers tuned for voice reproduction in conference room applications
- Microphone mute buttons and LEDs sync with UC



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The room bundle shall include all the necessary equipment and cabling to provision a 388 sq ft (36 sq m) meeting room with conferencing audio capabilities in concert with a UC room system. This equipment shall be one Beamtracking® ceiling mounted microphone, one integrated PoE+ powered amplifier, and one room hub and audio digital signal processor that shall connect all other devices to an Ethernet network via RJ-45 connectors. The system shall connect to a UC Codec via a USB interface. The system shall include 8 loudspeaker options for ceiling, low profile, surface, or pendant mount installations. The room bundle shall make use of Biamp Launch for automatic device discovery and tuning. The room bundle shall be the Biamp MRB-M-X400-C.

Bundle Contents:	Bundle Specifications:
Signal Processor: (1) TesiraFORTÉ X 400 meeting room DSP	UC Platforms Supported: Microsoft Teams Rooms™, Google Meet™, Zoom Rooms™, Cisco Webex™, GoTo Meeting™ and many others...
Microphone: (1) Parlé TCM-XA Ceiling Microphone with Amplifier (White)	
Loudspeakers: See Table Below	
Accessories (included): See Table Below	NOTE: FOR INDIVIDUAL PRODUCT SPECIFICATIONS PLEASE CONSULT THE RELEVANT DATA SHEET ON BIAMP.COM

Model Name	Image	Included Loudspeaker	Included Additional Accessories
MRB-M-X400-C-CIC6		(2) Desono C-IC6 Ceiling Loudspeaker (White)	(1) 25' (7.5 M) Plenum Cat 5e Cable (4) Cat5e Black 10' Plenum Rated (1) Desono BPAK
MRB-M-X400-C-CIC6LP		(2) Desono C-IC6LP Low Profile Ceiling Loudspeaker (White)	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated (1) Desono BPAK
MRB-M-X400-C-CIC6LP-TAA		(2) Desono C-IC6LP Low Profile Ceiling Loudspeaker (White) TAA	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated (1) Desono BPAK
MRB-M-X400-C-MASK6C		(2) Desono MASK6C Surface Mount Loudspeaker (Black)	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated (1) Cat5e Cable Black 3' (1) AMP-450BP PoE+ Power Amplifier
MRB-M-X400-C-DXS5		(2) Desono DX-S5 Surface Mount Loudspeaker (Black)	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated (1) Cat5e Cable Black 3' (1) AMP-450BP PoE+ Power Amplifier
MRB-M-X400-C-EXS8		(2) Desono EX-S8 Surface Mount Loudspeaker (Black)	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated (1) Cat5e Cable Black 3' (1) AMP-450BP PoE+ Power Amplifier
MRB-M-X400-C-ENT206		(2) Desono ENT206 Column Loudspeaker (Black)	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated (1) Cat5e Cable Black 3' (1) AMP-450BP PoE+ Power Amplifier
MRB-M-X400-C-P6SM		(2) Desono P6-SM Pendant Loudspeaker (Black)	(1) Cat5e Cable Black 25' Plenum Rated (4) Cat5e Black 10' Plenum Rated

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