



MXC605-FS CONFERENCE UNIT



MXC605-FS
Conference Unit

OVERVIEW

The MXC605-FS is a flush mount conference unit for use with the Microflex® Complete (MXC) digital conference system. This unit features a speak button and function button and a lockable XLR microphone connector. The speak button enables the user to activate/deactivate the microphone directly or to submit a request to speak. An LED indicates whether the microphone is on (red) or in request to speak mode (green). The Chairman function button options include: Disabled/No function, Mute, Reply, All delegates off, Mute All, and Exclusive. The optional loudspeaker provides sound reinforcement of local talkers and external audio sources. The unit features redundant loop connection to the DIS-CCU.

FEATURES

- Configurable for Chairman, Delegate or Ambient roles with loudspeaker connection option to MXC605-LS
- Speak and function buttons with LED indicators
- Lockable 3-pin female XLR microphone connector
- Connects to DIS-CCU central control unit using shielded CAT5e (or higher) F/UTP or U/FTP cabling with redundant loop

SPECIFICATIONS (subject to change)

ELECTRICAL

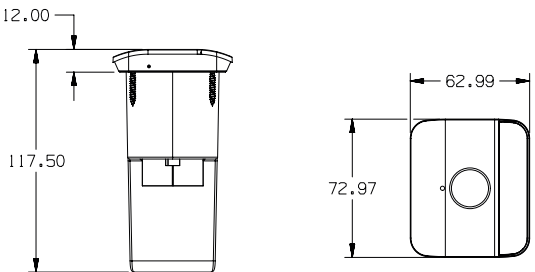
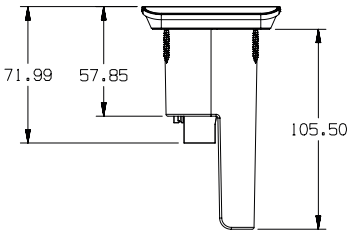
Frequency response (headphone)	65 Hz-16 kHz
Frequency range (loudspeaker)	150 Hz-15 kHz
Power consumption	Typical 1.8 W, Maximum 2.6 W
THD	< 0.1 %
Signal-to-noise-ratio	> 85 dBa

INTERCONNECTION

DSC-LAN	Two RJ45 female sockets (in/out)
Microphone	Compatible with GM4xx / GM59xx gooseneck microphones
Microphone Connector	3-pin XLR
Loudspeaker	Molex 2-pin SPOX connector for MXC605-LS

MECHANICAL

Installation	Flush-mount (Hole Diameter 48 mm)
Dimension (H x W x D)	Base 50 x 50 x 106 mm, Top 12 x 73 x 63 mm
Weight	Base 188 g, Top 38 g
Color	Black
Operating temperature range	5° to 40° C



Dimensions shown in mm

AVAILABLE MODEL

MXC605-FS	Flush-mount conference unit
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INCLUDED ACCESSORY

Standard speak + function overlay

AVAILABLE ACCESSORIES

MXC605-LS	Loudspeaker for use with MXC605-FL or MXC605-FS
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Button overlays provide a range of functions that enable the MXC605 portable or flush-mount conference units to suit the needs of different users.

SPEAK BUTTON OVERLAY	Features Speak button only Accessory MXC605-FS-ACC-SPK includes 10
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SPEAK-FUNCTION BUTTON OVERLAY	Features Speak & Function buttons Accessory MXC605-FS-ACC-S+F includes 10
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