



Meeting face-to-face is the best way to capture attention and build relationships. But too often, a lack of structure causes important meetings to waste precious time and deliver little or no results. The solution is a complete audio system designed for conferences and meetings. A conference system ensures that every participant can hear and be heard clearly, regardless of where they are sitting or the room acoustics. It can accommodate a casual, free-flowing discussion or a formal meeting. A conference system can even support multiple languages and provide meeting management capabilities.

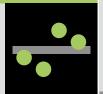


### **WORKS IN ANY ROOM**

With a choice of hardware and software options, MXC is perfect for permanent installation in dedicated meeting rooms or temporary use at special events.

### GREAT SOUND FOR EVERY PARTICIPANT

Each user has their own microphone and loudspeaker, so sound quality is consistent even in large rooms with poor acoustics.



### **VARIETY OF FORM FACTORS**

MXC conference units are available in table-top, flush-mount, and modular styles that integrate perfectly in historic or contemporary furniture.



### **POWERFULLY SCALABLE**

MXC can expand to handle up to 3800 meeting participants and 31 interpretation channels, making large multi-lingual meetings seamless.



Each conference unit includes clearly-marked controls for the microphone and interpretation audio. The MXC640's touch-screen can display information in 31 languages.

INTUITIVE CONTROLS

### NOTHING ELSE TO BRING

MXC is a complete audio system, so external speakers, amplifiers, and processors are not required.

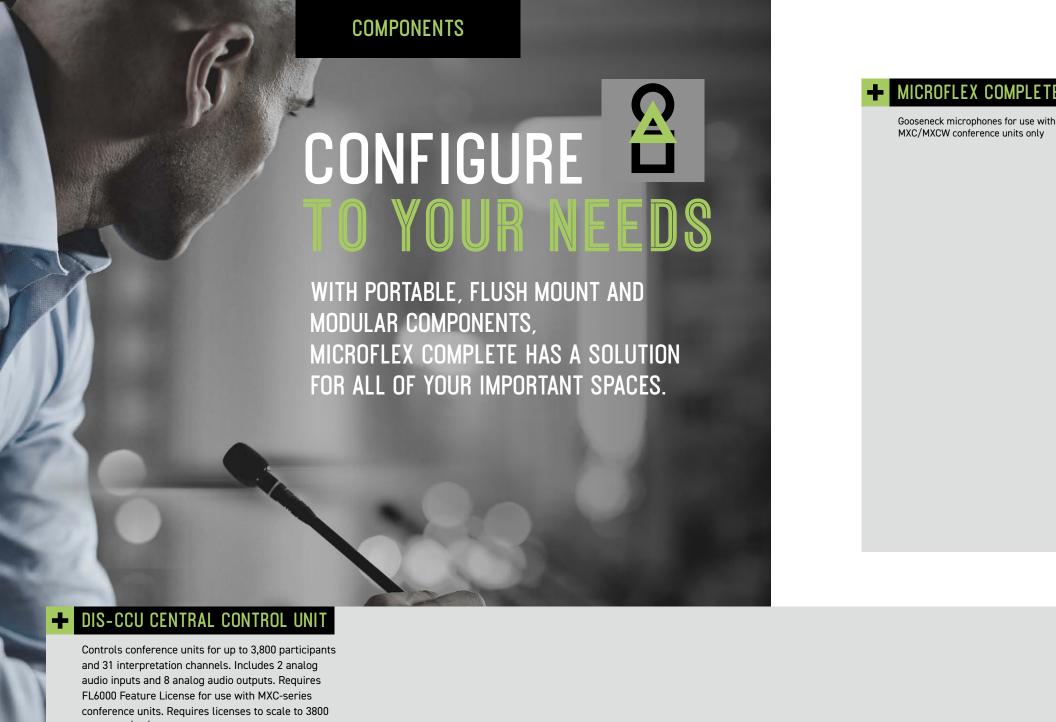




### MXC CUSTOMIZED COMPONENTS

Bespoke MXC flush-mount units are available on request for venues with special architectural, aesthetic and design requirements or specific functional needs to match your meeting procedures.

### COMPONENTS

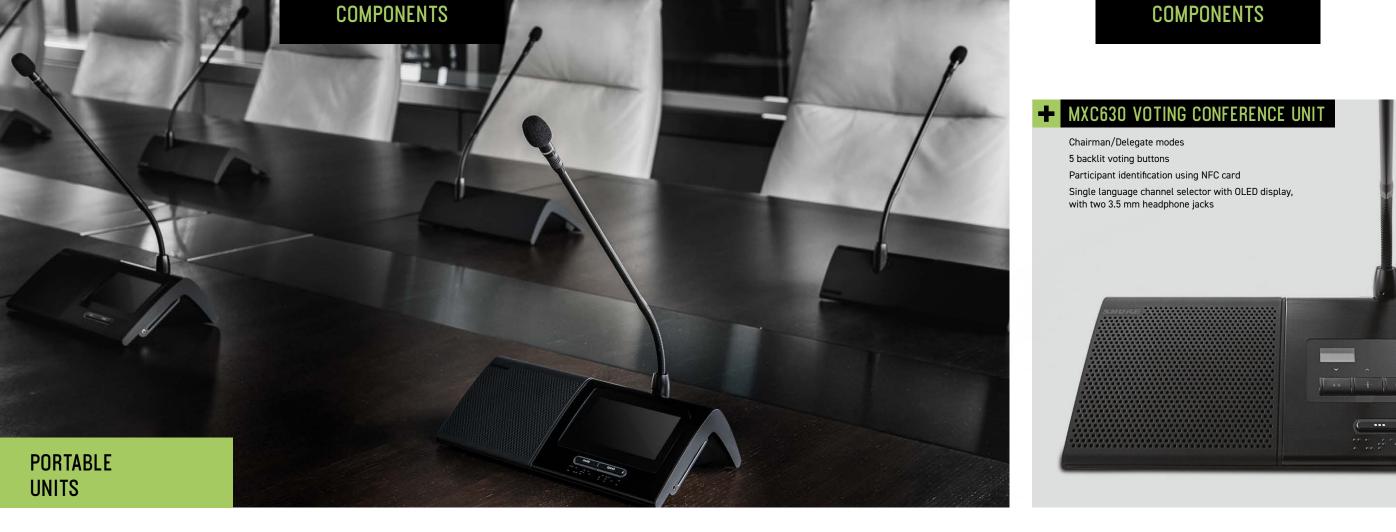


units or 8/16/31 languages.

**DIS-CCU Central Control Unit** SHURE DIS-CCU 6000 Menu Loudsek. control



### COMPONENTS



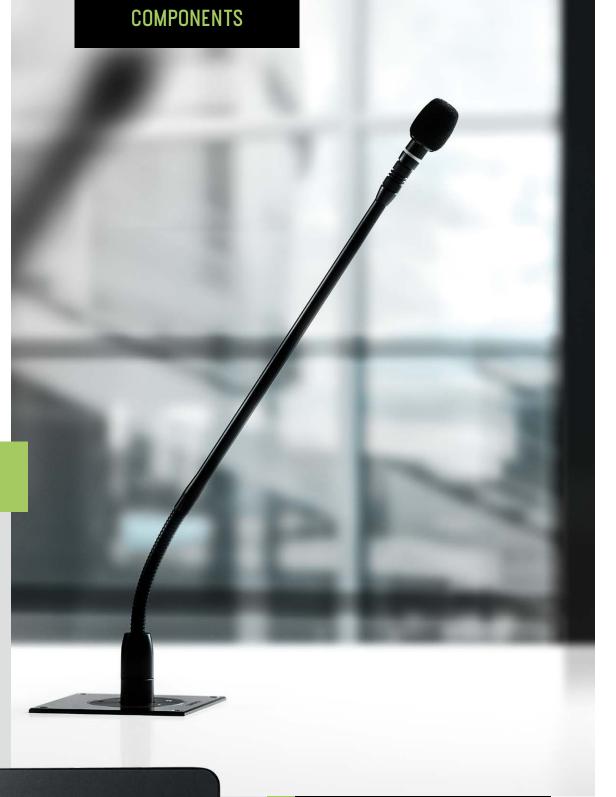
All MXC Microflex Complete conference units feature Chairman, Delegate or Dual-Delegate\* modes, user-replaceable speak & function buttons, integrated loudspeaker. Voice activation mode enables convenient, hands-free operation in informal meetings.





\* MXC615, MXC620 and MXC640 only shure.com

### COMPONENTS

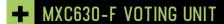


**★** MXC620-F CONFERENCE UNIT

Chairman/Delegate modes

Single language channel selector with 3.5mm headphone jack

Participant identification using NFC card



Chairman/Delegate modes5

Backlit voting buttons

Single language channel selector with 3.5mm headphone jack

Participant identification using NFC card





### **★** MXCMIU-FS

### SMALL FLUSH MOUNTED INTERFACE PLATE

Chairman/Delegate modes

Fixed Speak and Function buttons

Connects to MXCMIU with included cable

Lockable connector for MXC-series gooseneck microphones

Requires MXCMIU





# Chairman/Delegate modes Fixed Speak and Function buttons Connects to MXCMIU with included cable Lockable connector for MXC-series gooseneck microphones Integrated loudspeaker Requires MXCMIU



FLUSH MOUNTED

UNITS

### **★** MXCMIU MULTI INTERFACE UNIT

Compact conference unit for applications with limited mounting space

Multiple operating modes for use with:

One or two Flush Mounted Interface Plates with gooseneck microphones (requires firmware update)

XLR audio input for podium or wireless mic, etc.

### INTERPRETATION UNIT

### MXCIC INTERPRETATION CONSOLE

Portable Interpretation Console for use with Microflex Complete Wired and DCS 6000

Meets ISO 20109 requirements

Large color display shows relay and outgoing language channels

8 relay buttons and 2 outgoing languages

Two 3.5mm TRRS headset jacks; compatible with IH6500 Interpreter Headset

One 3.5mm TRS headphone jack

Integrated loudspeaker on rear of unit

Integral Braille labels & audible cues for visually-impaired interpreters



### MXCSIGN E-PAPER DISPLAY NAME SIGN Dual-sided "name sign" with e-paper displays High contrast for maximum readability and wide viewing angle High resolution, 1900 x 460 pixels, black/white, 4-bit grayscale Powered via DCS-LAN Programmable via SW6000 or DIS-CCU when used standalone Single/Dual participant capable Retains image when disconnected Can be flush-mounted or placed on table JOHN MILLER Chairman

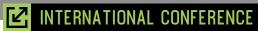
## IGNITE THE PURE POWER OF ENGINEERING





### SCALABLE FOR MANY APPLICATIONS

From an international conference to a city council or courtroom, Microflex Complete provides the premium audio intelligibility required for successful engagement between attendees – with customizable control to meet the specific needs of your application.



### Presentation Panel Discussion O&A

At large international conferences, every attendee is often an active part of the decision-making process. Microflex Complete with optional SW6000 software is a powerful, scalable conference system that allows seamless management of every aspect of conferences with up to 3,800 participants and 31 languages.

Clear and intelligible audio makes communication effortless even in very large rooms, while the optional SW6000 software suite provides meeting organizers with complete control of the speaker list, agenda, voting, and interpretation.

### **Audio System Components**

MXC640

Touchscreen Conference Unit

02

MXCIC & IH6500 Interpretation Console and Headset

03

MXCSIGN

Electronic Name Sign

04

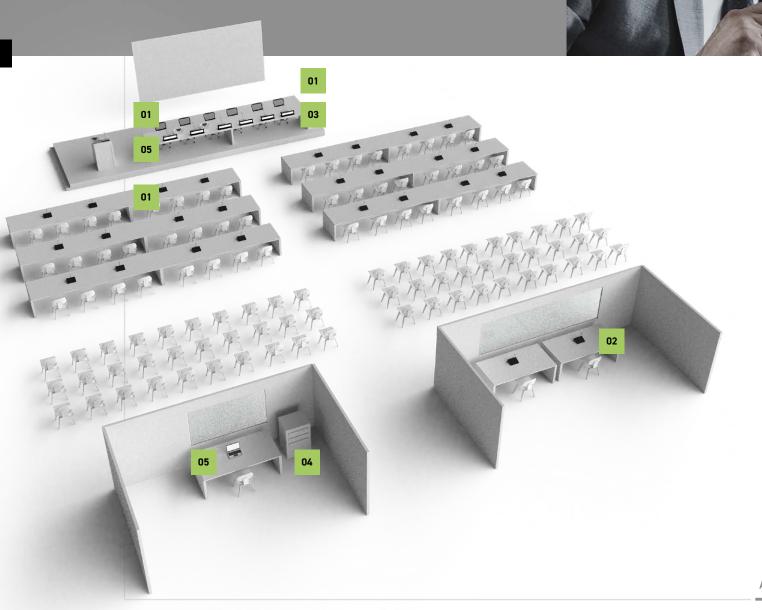
DIS-CCU

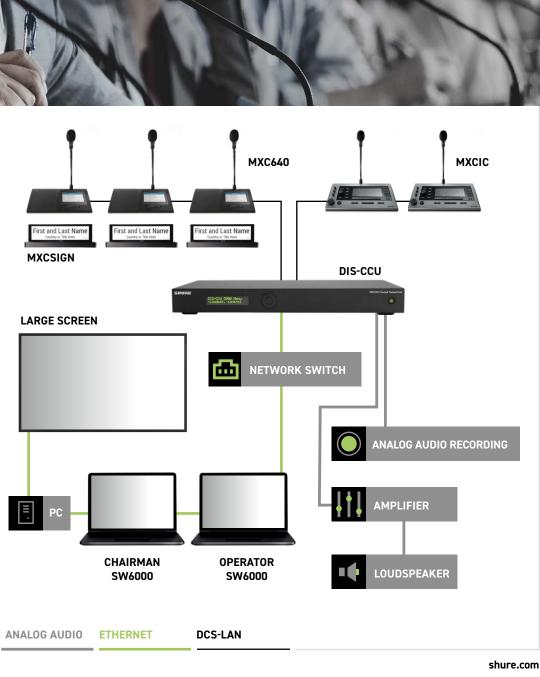
Central Control Unit

05

SW6000

Conference Management Software





**APPLICATIONS** 

### CITY COUNCIL

### Discussion Conferencing **Public Commentary**

City councils must often document their proceedings and make them accessible to the public. The Microflex Complete conference system delivers excellent intelligibility for those in the room as well as listeners to live streams or recordings. It streamlines many of the administrative tasks necessary to create an agenda, verify attendance, and record votes, and can connect to audio/video recording equipment and a videoconferencing system. Available MXC630-F flush-mounted conference unit integrates microphone, loudspeaker, voting controls, and NFC ID card in one unit.

### **Audio System Components**

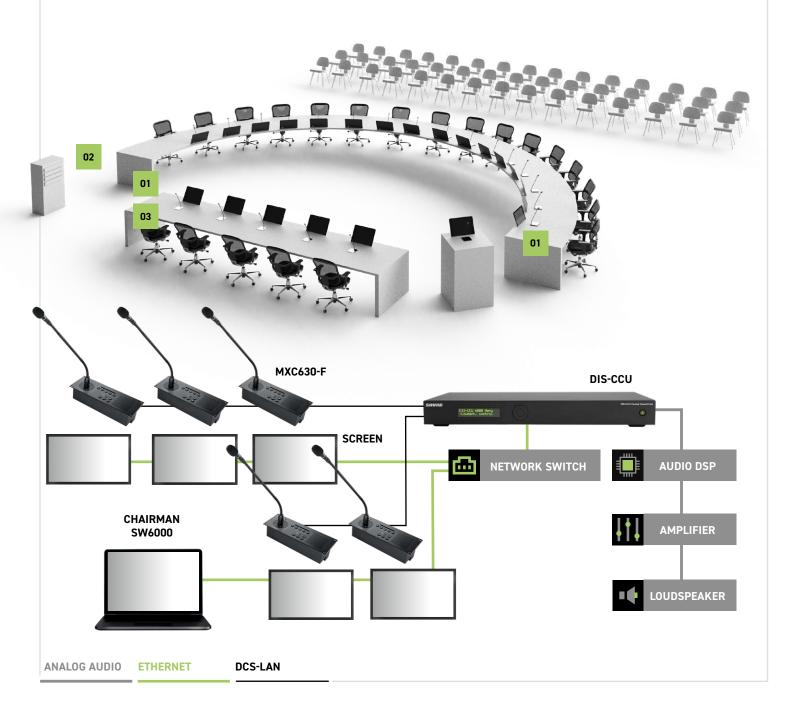
MXC630-F

Flush-mount Conference Unit

Central Control Unit

Conference Management Software

SW6000



### COURTROOM

### **Structured Speech Mobile Presentation** Documentation

In a courtroom the outcome of a case can rest on the ability of the judge, jury, witness, and attorneys to hear testimony clearly, but traditional sound systems often compromise intelligibility due to installation limitations. Microflex Complete puts a microphone and loudspeaker within reach of every key individual for the highest sound quality, and interfaces easily with court recording and transcription equipment. Multitrack recording allows participants being recorded in the courtroom to be captured on separate channels for enhanced clarity.

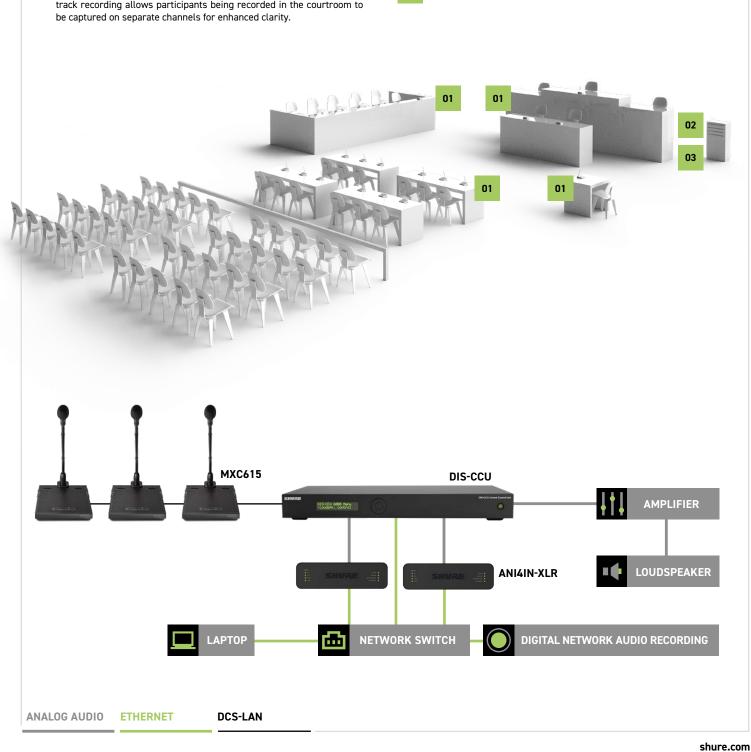
### **Audio System Components**

MXC615 Conference Unit

DIS-CCU Central Control Unit

ANI4IN-XLR

Audio Network Interface





NO TWO MEETINGS ARE THE SAME, BUT ALL FORMAL MEETINGS NEED STRUCTURE IN ORDER TO GENERATE RESULTS.

SOFTWARE SOFTWARE

### SW6000 SOFTWARE COMPONENTS

The SW6000 software suite includes the CAA Conference Administrator Application for pre-meeting setup and the CUA Conference User Application for active meeting control by a chairman or assistant. Additional CAA or CUA licenses allow multiple people to perform these tasks simultaneously. Optional software components let you add more capabilities to support your organization's meeting needs.



### CONFERENCE MANAGEMENT SOFTWARE

Use the included Conference Administrator Application (CAA) to perform meeting setup tasks

- · Create a participant table with roles, permissions, seat assignments, etc.
- Input agenda items
- · Choose login requirements, program ID cards
- · Set up conference equipment (conference units, name signs, displays)
- · Generate reports documenting attendees, agenda, and outcomes

Use the included Conference User Application (CUA) to run the meeting

- · Control microphones from list or seating diagram
- Set speech timers
- · Select agenda items

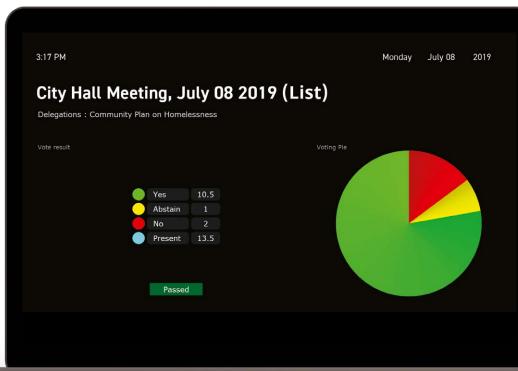


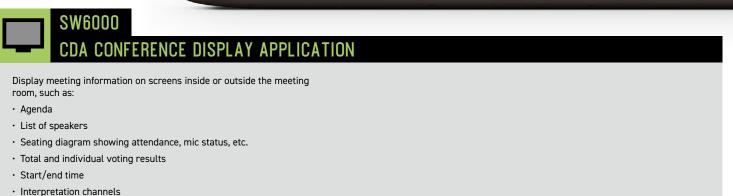


Conduct electronic votes and polls, with options like:

- 1-5 button vote format
- Attendance check
- Pre-vote registration by PIN code or ID card
- · Custom formulas to calculate quorum
- and pass condition
- · Different vote weights
- · Proxy voting
- Time limits
- · Cast vote from a CUA

The meeting data provides an electronic record of vote results







Additional CDA licenses (up to 16) allow multiple views to be displayed

- Specify unique speech time limits for individuals, roles, or groups
- · Accommodate guest speakers or VIP's at podium conference units
- · Align participants to specific groups or parties when at a secondary seat

\*Use SW6000-ADV-50 for up to 50 participants

· Personalized displays

simultaneously



Send live meeting data to third-party web streaming or transcription services, including:

- · Speaker name, title, affiliation
- · Current agenda item
- Vote status