



EFFORTLESS MEETINGS

MICROFLEX® COMPLETE WIRELESS



SHURE

THE FREEDOM TO COLLABORATE

Microflex Complete Wireless (MXCW) unleashes the potential of your teams to do their best. The all in one wireless conferencing system makes any room the meeting room. Classroom to boardroom, whatever the seating configuration, MXCW is wireless that just works, allowing you and your team to focus on what's important.

ADVANTAGES



Innovative interference detection technology avoids wireless issues before they are even noticed.

WORRY-FREE WIRELESS

QUICK SETUP

Go from "cart to conference" in minutes - allowing your team to focus on the meeting, not the equipment.



WORKS IN ANY ROOM

From flexible meeting spaces to high profile historic venues, Microflex Complete Wireless goes anywhere your meetings take you.

NOTHING ELSE TO BRING

With only three core system components, MXCW ensures you always have the right equipment for the next important discussion.

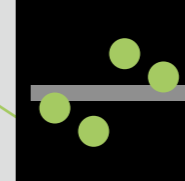


Tackle even the most complex meeting needs with onboard features including voting, agenda management, and interpretation.

POWERFULLY SCALABLE

GREAT SOUND FOR EVERY PARTICIPANT

A dedicated, high-quality loudspeaker at each unit provides clear, intelligible audio for everyone involved.



COMPONENTS



SIMPLE, YET SCALABLE

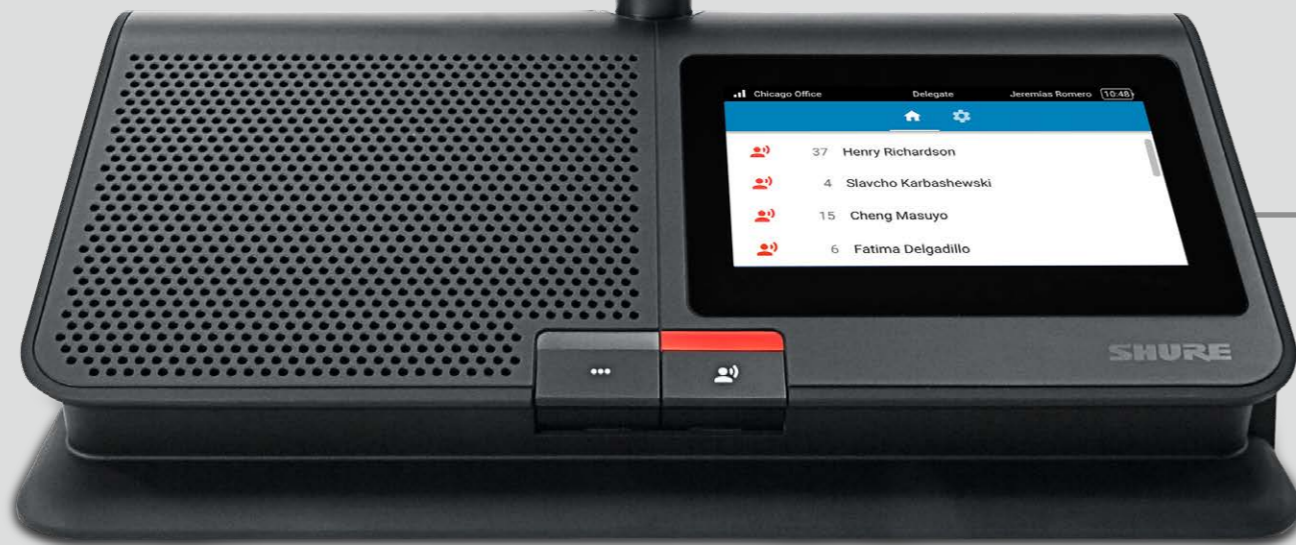
WITH ONLY THREE SYSTEM COMPONENTS,
YOUR MEETING CAN BE SET UP IN NO TIME.



+ MXCW640 WIRELESS TOUCHSCREEN CONFERENCE UNIT

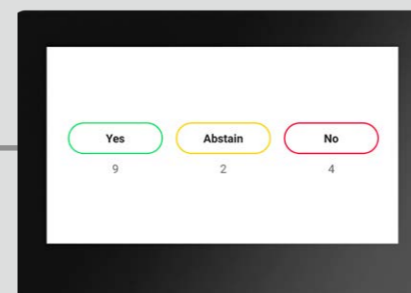
- Chairman, Delegate, Ambient Mic, Listener and Remote Caller roles
- Dual Delegate role allows two participants to share one conference unit
- 4.3-inch / 110 mm capacitive touchscreen display to view meeting controls, speak/request list, voting, etc.
- 2 channel selectors, each with a 3.5 mm headphone jack
- Battery life of up to 11 hours

Shown with MXC416 16" Gooseneck Microphone



+ MXCWAPT WIRELESS ACCESS POINT TRANSCEIVER

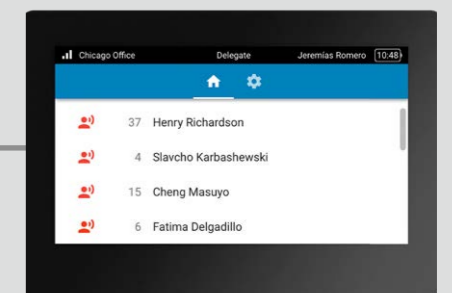
- Controls up to 125 wireless conference units
- Automated frequency coordination
- Interference detection & avoidance
- AES-128 wireless encryption
- Dante™ digital networking enables routing of 10 audio channels in/out over Ethernet to any Dante-equipped device



INTEGRATED
TOUCHSCREEN
VOTING



VIEW VOTING
RESULTS ON SCREENS



SPEAKER LIST FOR
REAL TIME MEETING
MANAGEMENT

COMPONENTS



+ MXCWNCs NETWORKED CHARGING STATION

- Networked Charging Station for up to 10 SB930 batteries
- Fully charges 10 batteries in 4 hours
- Remotely monitor charge levels in hours and minutes
- Integrated test button and 5-segment LED to display charge level
- Storage mode protects batteries by storing them at a safe charge level that preserves battery health over time

+ SB930 INTELLIGENT RECHARGEABLE LI-ION BATTERY



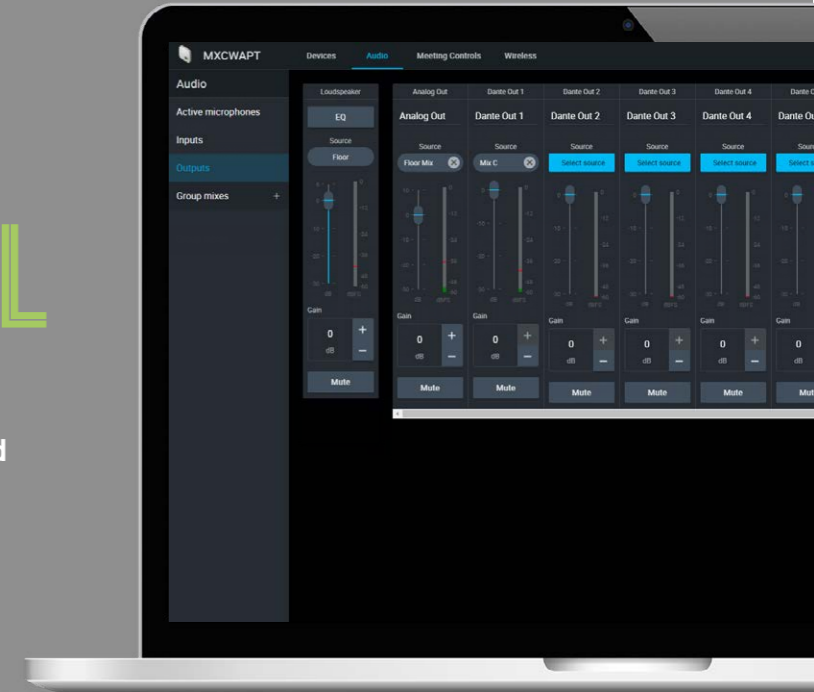
+ MICROFLEX COMPLETE GOOSENECK MICROPHONES

- Series of Microflex multipin gooseneck microphones for use with MXC/MXCW conference units only
- Commshield® Technology for excellent RF noise immunity
- Available Dualflex gooseneck accommodates shared use or standing speakers
- Choice of 6 inch/15 cm, 16 inch/40 cm, 20 inch/50 cm, or 25 inch/63 cm lengths
- Built-in bi-color (red/green) LED illuminates when mic is active
- Choice of cardioid or mini shotgun polar pattern
- Compatible with omni, supercardioid and mini-shotgun MX-series cartridges to match seating layout or acoustic conditions

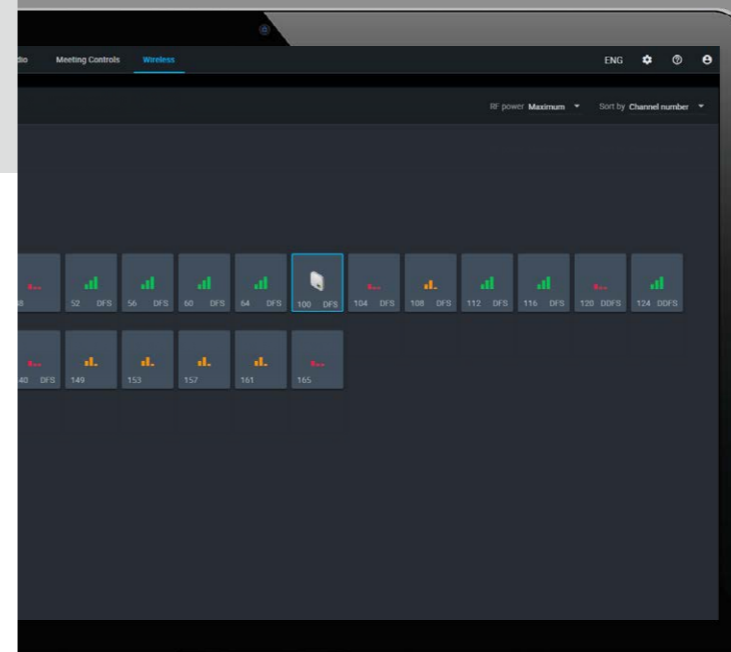
ADVANTAGES

MONITOR & CONTROL

Microflex Complete Wireless includes an intuitive and powerful browser-based control interface for management of all system features, including audio levels, RF settings and more.



Adjust audio output levels and route Dante audio wherever required. A total of two analog and 10 Dante audio channels are available.



Real time monitoring of wireless system health, channel availability, and frequency management settings give you the confidence for a meeting free of interruptions and lost productivity.

EASY TO DEPLOY

The all-in-one-design of Microflex Complete Wireless means meetings can happen anywhere. Automated frequency coordination with interference detection and avoidance, minimizes any complicated set up. This also enables meetings to run more smoothly without a technician present.

Setting up your next meeting is as simple as three steps:

1 MOUNT & POWER UP THE MXCWAPT ACCESS POINT



2 INSERT THE RECHARGEABLE BATTERY INTO EACH DELEGATE UNIT



3 DEPLOY & POWER ON DELEGATE UNITS WHERE NEEDED



TACKLE ANY SPACE

Need to outfit a meeting space with audio the day before a big meeting with 50 people? With Microflex Complete Wireless, that's no problem. Each participant gets their own microphone, loudspeaker, and control right in front of them. And when compared to the complexity required to properly equip a room like with conventional gear, MXCW wins everytime.

MICROFLEX COMPLETE WIRELESS

$$50 + 1 + 1$$

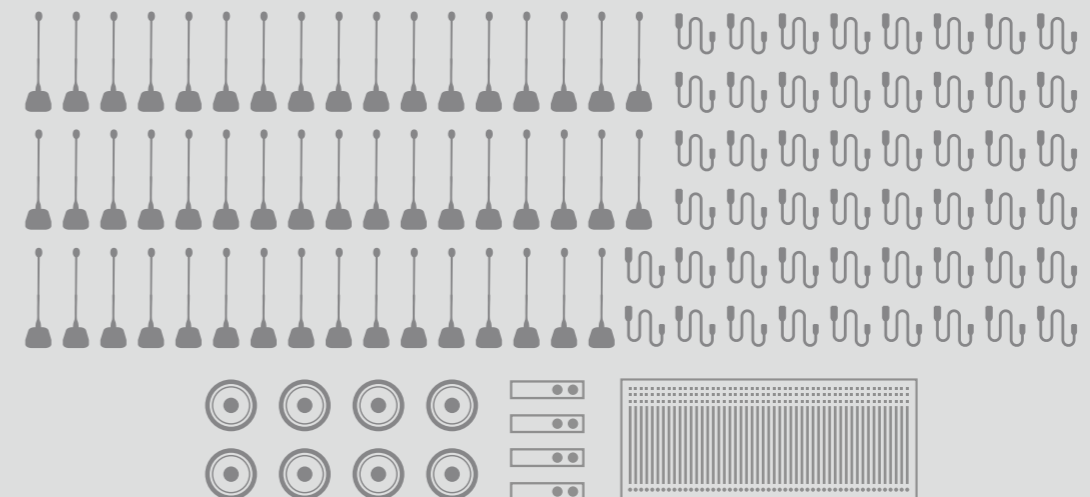
MXCW640 CONFERENCE UNITS MXCWAPT WIRELESS ACCESS POINT POE-EQUIPPED NETWORK SWITCH



TRADITIONAL NON-CONFERENCE SOLUTION

$$50 + 50 + 8 + 4 + 1$$

GOOSENECK WIRED MICROPHONES CABLES CEILING LOUSPEAKERS TWO-CHANNEL POWER AMPLIFIERS 50-CHANNEL AUDIO MIXER





SCALABLE FOR MANY APPLICATIONS

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



FLEXIBLE ROOM

Presentation Panel Discussion Q&A

Off-site meetings can be an expensive waste of time if attendees cannot fully participate in the discussion. Typical in-room sound systems are only designed to amplify the presenter's voice, and miss the contributions of other participants. Microflex Complete Wireless is a versatile audio solution that extends full coverage to every attendee without the labor of routing and securing audio cables. Network monitoring allows a technician to monitor battery levels from a PC.

Audio System Components

- 01** **MXCW640**
Wireless Touchscreen Conference Unit
- 02** **MXCW640**
Wireless Touchscreen Conference Unit configured as Chairman
- 03** **MXCWNCs**
Networked Charging Station
- 04** **MXCWAPT**
Wireless Access Point Transceiver



ETHERNET

WIRELESS ENCRYPTED TRANSMISSION

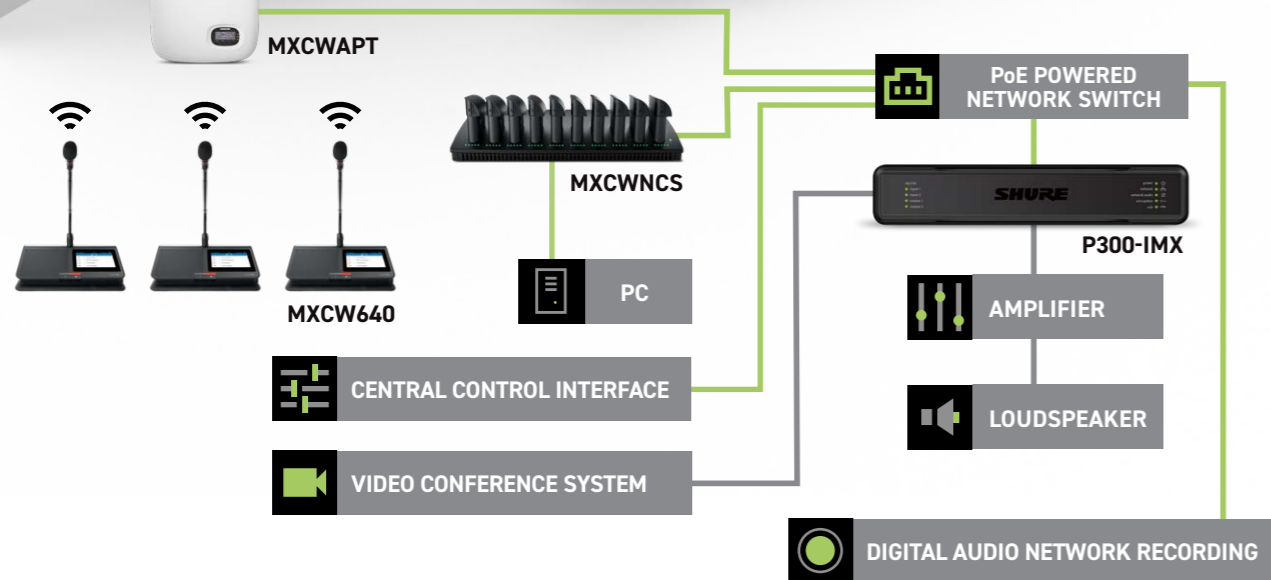
BOARDROOM

Discussion
 Conferencing
 Collaboration
 Presentation

In boardrooms with long tables, it can be difficult to hear people seated at the far end. With Microflex Complete Wireless, each participant has their own conference unit with an integrated microphone and loudspeaker so that everyone can hear each other perfectly. Wireless convenience means there are no holes to drill and the system can be put away when not needed. Robust encryption keeps sensitive meeting content secure.

Audio System Components

- 01 **MXCW640**
Full Featured Conference Unit
- 02 **MXCWNCS**
Networked Charging Station
- 03 **MXCWAPT**
Wireless Access Point Transceiver
- 04 **P300-IMX**
IntelliMix® Audio Conferencing Processor



ANALOG AUDIO ETHERNET WIRELESS ENCRYPTED TRANSMISSION

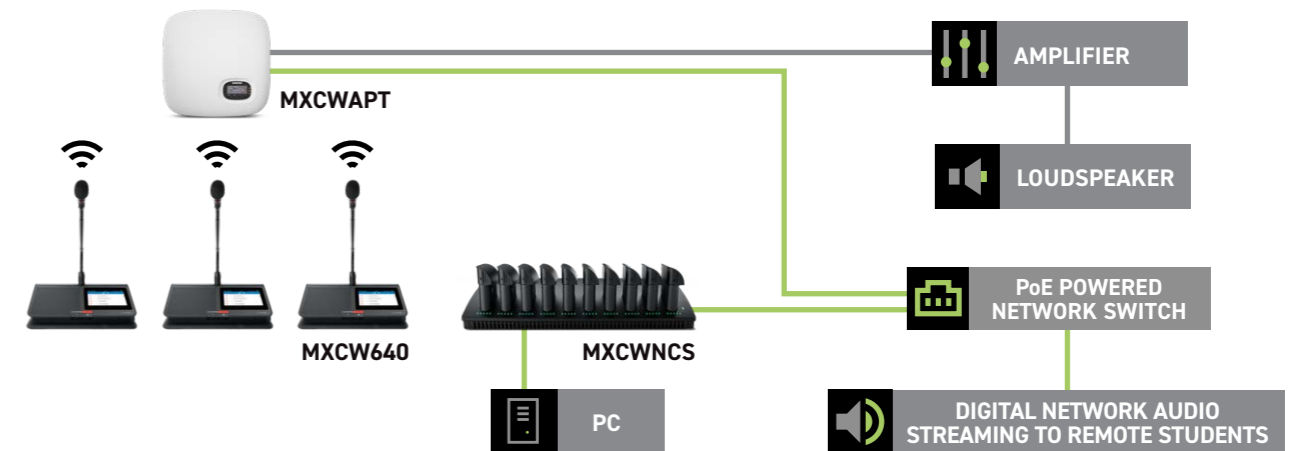
SEMINAR ROOM

Presentation
 Discussion
 Remote Campus

At seminars and training events, attendees need to be able to understand complex information and ask questions comfortably, while the instructor needs to know that learning is successful. Microflex Complete Wireless makes it easy for attendees to hear clearly, ask questions, and respond to instructor polls. The system can connect to third-party streaming equipment to include remote participants. Wireless convenience allows flexible seating to be reconfigured without moving cables.

Audio System Components

- 01 **MXCW640**
Wireless Touchscreen Conference Unit
- 02 **MXCWAPT**
Wireless Access Point Transceiver
- 03 **MXCWNCS**
Networked Charging Station



ANALOG AUDIO ETHERNET WIRELESS ENCRYPTED TRANSMISSION