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# EFFORMLESS HEFTINGS

MICROFLEX<sup>®</sup> COMPLETE WIRELESS

# THE FREEDOM TO COLLABORATE

SHURE

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**

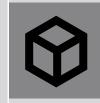


Innovative interference detection technology avoids wireless issues before they are even noticed.

**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.

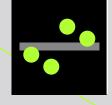


Tackle even the most complex meeting needs with onboard features including voting, agenda management, and interpretation.

### **POWERFULLY SCALABLE**

### **GREAT SOUND FOR EVERY PARTICIPANT**

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



### **COMPONENTS**



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



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MXCW640 WIRELESS TOUCHSCREEN CONFERENCE UNIT

Chairman, Delegate, Ambient Mic, and Listener roles 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



**COMPONENTS** 

### CWAPT WIRELESS ACCESS POINT TRANSCEIVER

rols up to 125 wireless conference units

- mated frequency coordination
- ference detection & avoidance
- 128 wireless encryption
- e<sup>™</sup> digital networking enables routing audio channels in/out over Ethernet to Dante-equipped device





INTEGRATED Touchscreen Voting



VIEW VOTING RESULTS ON SCREENS

| I Chicago Office |    | Delegate             | Jeremías Romero | 10:4 |
|------------------|----|----------------------|-----------------|------|
|                  |    | <u> </u>             |                 |      |
| 2)               | 37 | Henry Richardson     |                 |      |
| •)               | 4  | Slavcho Karbashewski |                 |      |
| ••)              | 15 | Cheng Masuyo         |                 |      |
| •)               | 6  | Fatima Delgadillo    |                 |      |

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



### MICROFLEX COMPLETE GOOSENECK MICROPHON

Series of Microflex multipin gooseneck microphones for use with  $\mathsf{MXC}/\mathsf{MXCW}$  conference units only

Commshield® Technology for excellent RF noise immunity Available Dualflex gooseneck accommodates shared use or standing speakers Locking 10-pin modular connector prevents unauthorized removal Choice of 6 inch/15 cm, 16 inch/40 cm or 20 inch/50 cm lengths Built-in bi-color (red/green) LED illuminates when mic is active Choice of cardioid or lobar polar pattern

Compatible with omni, supercardioid and mini-shotgun MX-series cartridges to match seating layout or acoustic conditions

### **ADVANTAGES**

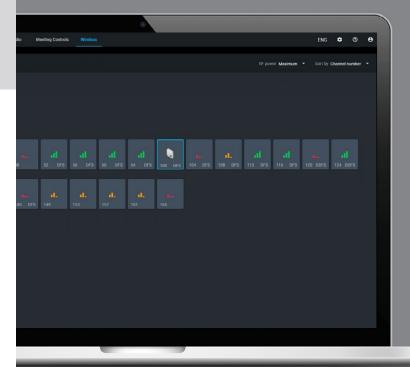
### MONITOR & CONTROL

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.









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Adjust audio output levels and route Dante audio wherever required. A total of two analog and 8 Dante audio channels are available.

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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.

### QUICK SETUP

## **EASY TO DEPLOY**

The all-in-one-design of Microflex Complete Wireless means meetings can happen anywhere, but can also be customized and tailored to your needs with available software to enable voting and other meeting management requirements.

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



2 INSERT THE RECHARGEABLE BATTERY INTO EACH DELEGATE UNIT





### **ADVANTAGES**

### 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 with conventional gear, MXCW wins everytime.

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### MICROFLEX COMPLETE WIRELESS 50 + 1 + 1 MXCWG40 CONFERENCE UNITS MXCWAPT WIRELESS POINT POE-EQUIPPED NETWORK SWITCH

**TYPICAL SETUP** 







### 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 customizable 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**

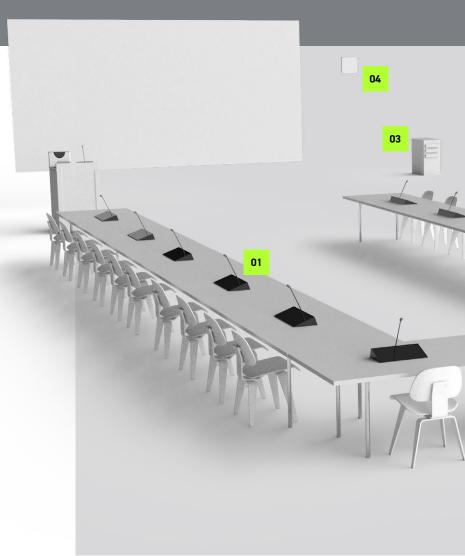
- 01 MXCW640
  - Wireless Touchscreen Conference Unit

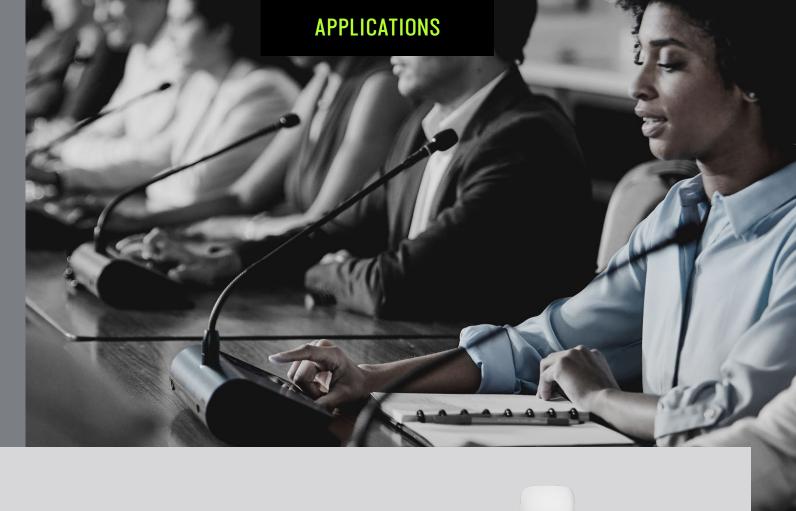
### 02 MXCW640

- Wireless Touchscreen Conference Unit configured as Chairman
- 03 MXCWNCS Networked Charging Station

#### 04 MXCWAPT Wireless Access Point Transceiver

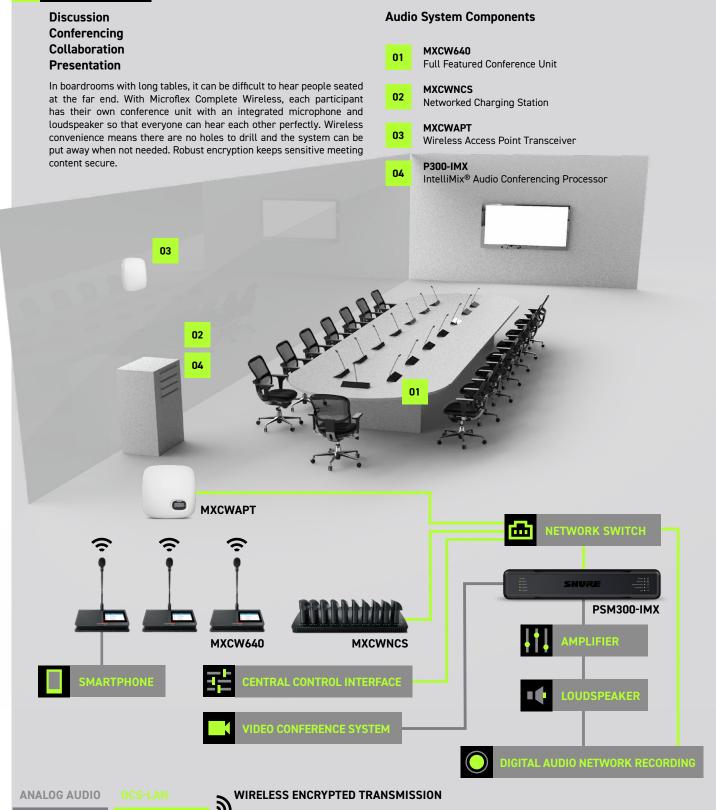
Wireless Access Point Transceive







### **BOARDROOM**



### **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.

**MXCW640** 

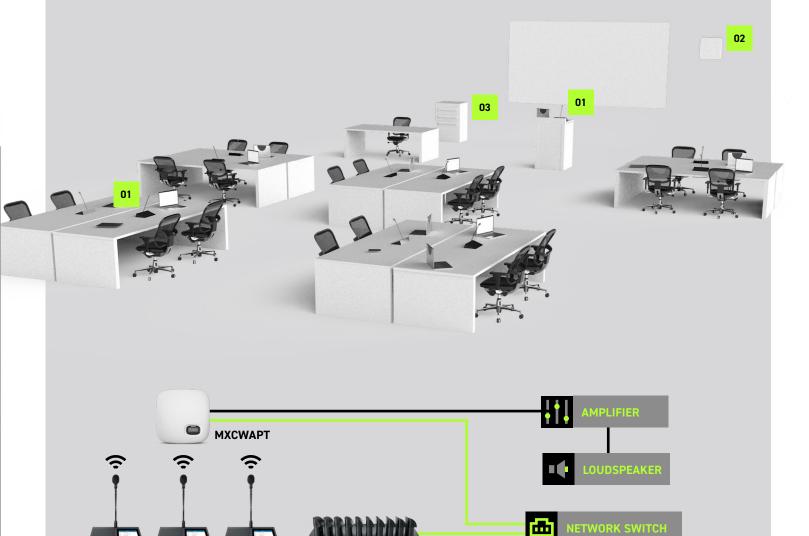
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ANALOG AUDIO

#### **Audio System Components**



03 MXCWNCS Networked Charging Station



MXCWNCS

WIRELESS ENCRYPTED TRANSMISSION