

CWS-8000 Wireless Conference System



Wireless Conference Solution from AHUJA

- 2.4 GHz ADFHSS technology features high confidentiality and long operating range up to 40m.
- The conference system consists of one Host Unit, one Chairman Unit, multiple Delegate Units and 450mm flexible Gooseneck Microphones.
- Enables 4 Transmitters to speak simultaneously without mutual interference.
- Optional FREE or REQUEST speech mode of Delegate Units controlled by the Chairman Unit.
- Intelligent power management system features battery power saving (All units turn off automatically when the Host Unit is switched off).
- Built-in high performance frequency shifter effectively reduces howling and enhances the sound pick up effect.
- All units have LCD display. Battery status is shown on the Chairman and Delegate Unit displays.
- Host Unit features balanced and unbalanced audio outputs for convenient connection with an amplifier.
- External amplifier and speakers required.

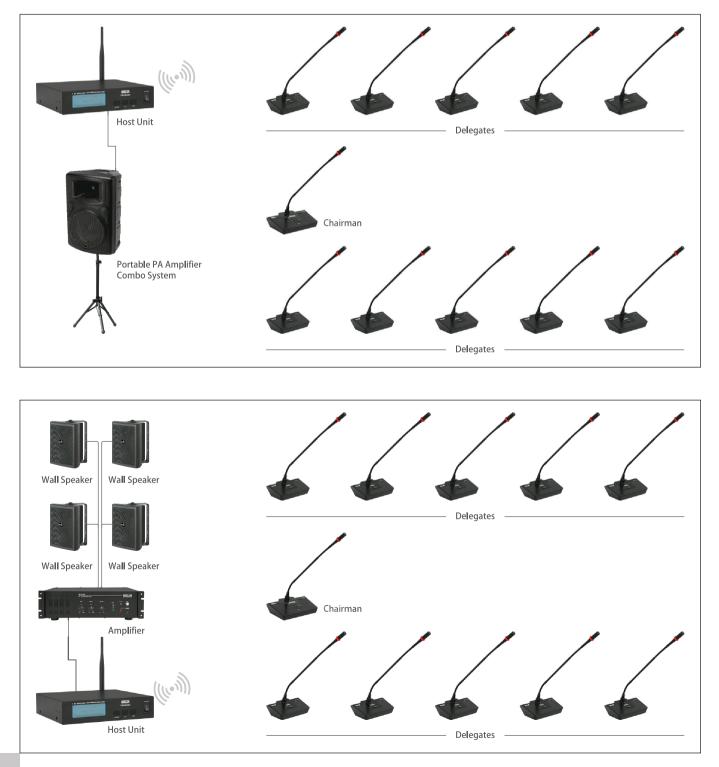




AHUJA Wireless Conference System features modern & robust design, intelligent control and accessibility. CWS-8000 system uses 2.4GHz digital communication technology.

Secure and reliable wireless design for convenient installation. It features digital signal management and accurate information exchange. CWS-8000 Wireless Conference System is ideal for various types of Corporate, Educational and Hotel Conference Rooms. The system can be installed with minimal wiring, thus not affecting the decor of the room.

Typical Installations





CWS-8100C

CHAIRMAN UNIT

- FREE / REQUEST Mode Selection.
- Priority Function to override all Delegates.
- LCD: Displays the Working Status and battery charge status.
- Microphone Indicator Ring LED.
- Power Supply: 2 pcs., AA, Alkaline Batteries.

CWS-8200D

DELEGATE UNIT

- Power/TALK Button.
- LCD: Displays the Delegate Unit No. and battery charge status.
- Microphone Indicator Ring LED.
- Power Supply: 2 pcs., AA, Alkaline Batteries.

CWS-8300R

HOST UNIT

- Carrier Frequency 2.4GHz (2400-2483MHz) Adaptive Digital FHSS Technology.
- Operating Range upto 40 meters.
- Frequency Response 70-15,000Hz.
- Power Supply: 12V DC from AC Adapter.
- Host unit should be used together CWS-8100C Chairman Unit, CWS-8200D Delegate Units and GN -45 Gooseneck Microphones.

GN-45

GOOSENECK MICROPHONE

- Used with Chairman Unit CWS-8100C and Delegate Unit CWS-8200D. Easy to connect.
- 450mm (17¾") Gooseneck Microphone GN-45 is supplied as a separate unit.

Specifications

CARRIER FREQUENCY	: 2.4GHz (2400-2483MHz) Adaptive Digital FHSS Technology
OPERATING RANGE	: upto 40m (Indoors)
FREQUENCY RESPONSE	: 70 - 15,000Hz
POWER SUPPLY Chairman & Delegate Unit Host Unit	: 2 × AA Alkaline batteries : DC: 12V / 1A AC adapter
DIMENSIONS	
Host Unit	: W210 \times H55 \times D185 mm
Chairman Unit	: W205 \times H65 \times D145 mm
Delegate Unit	: W170 \times H60 \times D120 mm
Gooseneck Length	: 450 mm
WEIGHT	
Host Unit	: 1.30kg
Chairman Unit	: 830g
Delegate Unit	: 560g
Gooseneck	: 130g



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