## DCW-9900C Wireless Digital Chairman Unit



**DCW-9900 Series** is 2.4G Wireless digital conference system, This series includes Wireless digital controller Unit (DCW-9900M), Wireless digital chairman unit (DCW-9900C) and Wireless digital delegate unit (DCW-9900D). This series combined video-tracking system, supports HD camera and SD camera and support up to 255 units.

DCW-9900 Series with simple and elegant design, Discussion Unit has TFT display infomation. Only Chairman Unit has priority of the whole meeting and can terminate or discontinue other delegate units who is speaking. This series can be perfectly integrated into any conference rooms or meeting rooms without additional wiring. It's the best wireless conference solutions for small to medium scale conferences.

#### **Feature**

- 2.4G Wireless digital conference system.
- 2.4G high frequency given safe meeting circumstance.
- · Used as chairman unit,
- Chairman priority button.
- Easy to move without wiring connection.
- Good ability for resistance to Mobile interference.
- The Chairman unit is unrestricted by the limiting function.
- LCD 128x64 dot matrix display microphone ID, battery level, microphone state, speaking mode, duration Speech time.
- Built in Lithium battery and can rechargeable power of battery.
- Support automatic video-camera tracking function.
- Removeable gooseneck microphone with light ring indicator on microphone stem, light up red when microphone turn on.
- ABS plastic shell, fashion short microphone.
- Adopt flocking technology with the surface of the shell, high grade and scratch resistance.
- Power/Standby key: long press for on/off the unit,press one time for standby function.
- Long pickup distance ,high fidelity microphone supply first-rate definition and directivity.



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- Good ability for resistance to Mobile interference.
- Support automatic video-camera tracking function.
- Easy to move without wiring connection.
- Built-in rechargeable lithium battery provides up to 8 hours.

DCW-9900 Series supports multiple meeting for :

- · Corporate meeting Rooms.
- · Government meeting room & City Council Meeting.
- Education institutions.
- · Courtrooms.
- · Non-profit oragnizations.

#### **Certifications: CE and RoHS**

The DCW-9900C conforms to standard

#### **Controls and Indicators**

#### On front

- Microphone on/off and microphone power on/power off button.
- Chairman priority button, When pressed the chairman priority button causes all currently active delegate microphones to be permanently muted.
- LCD display for information with status of working ( ID number, levels of battery, microphone State, microphone mode).
- Light ring indicator on microphone stem, lights up red when microphone is on.

#### Interconnections

#### On front

 Socket for pluggable microphone (A socket is provided to connect the pluggable microphones.)

#### On rear

• Port for recharge power of battery.

# **DCW-9900C Wireless Digital Chairman Unit**

### **Specifications**

Carrier frequency band	2.400-2.500GHz
Communication distance	60M (Max)
Frequency response	20Hz~20KHz
T.H.D.	<0.05%dB
S/N Ratio	>90dB
Operating temperature range	-20~70℃
Signal covering range	60M (Max)
DCW-9900C Chairman Unit	
Carrier frequency band	2.400-2.500GHz
Frequency response	40Hz-18kHz
S/N Ratio	68dB (A-Wieght)
Sensitivity	-43 dBV/Pa
Transmitter power	10mW
Microphone Type	Condenser
Polar pattern	Ultra Cardioid
Length of Microphone	480mm
Power supply	Built in Lithium battery
Dimensions unit without mic	190x125x63 mm
N.W.	700g



## **Diagram**

