

## Conference Chairman Unit (Wired) K3-5000C



## Feature:

- 1. Overall high-end and solemn appearance, beautiful appearance design, in line with modern aesthetic standards
- 2. Professional high-fidelity condenser dual-diaphragm microphone core, sensitive pickup and clear voice
- 3. Use anti-interference circuit design to prevent interference from electronic products such as mobile phones.
- 4. The head of the microphone is equipped with a speaking light ring, which can display the speaking and closing status of the unit.
- 5. The speech switch button has a translucent speech pattern, which always lights up when speaking.
- 6. The unit is a passive device and is powered by the system host. The input voltage is 24V, which is within the safe range
- 7. The units are connected with 1.5M\*2M T-type 8-core wires. The wires are shielded with full aluminum foil and water lines, which greatly reduces the interference of strong electromagnetic waves on the wires.
- 8. The microphone unit is equipped with a speaker and headphone output port, and the electronic volume can be adjusted by the microphone itself.
- 9. With audio start function, the microphone unit automatically turns on when speaking.
- 10. Supports multiple chairman units, which can be installed at will without location restrictions when connected. It has the priority function of fully controlling the meeting order.
- 11. "Hand-in-hand" cable series connection mode facilitates installation and maintenance. Working voltage DC24V (supplied by the host)

## **Specification:**

Frequency response	20Hz~20KHz
Total harmonic distortion	<0.05%
Sensitivity	-46dBV/Pa
Signal-to-noise ratio	>80dB
Channel crosstalk	>80dB
Equivalent noise	20dBA (SPL)
Maximum sound pressure level of the microphone	125dB (THD<5%)
Input impedance	2kΩ
Directivity	0°/180° >20dB (1 kHz)
Display	240x320 TFT
Pointing	Supercardioid pointing
Microphone core	Sex electret microphone core
Input and output interface	8P-DIN T-shaped cable
External dimensions (excluding microphone pole)	188×128×52mm
Microphone length	220mm short square tube
Weight	1.0kg
Color	grey and black