



Conference Chairman Unit

Conference chairman control embedded software TS-0212 V1.2
TS-0212



Feature:

- * Adopt WiFi transmission technology and strict digital protection to ensure the meeting privacy, and avoid eavesdropping and malicious interference.
- * Non-gooseneck microphone pickup-array pickup method, good directivity. The corridor-shaped pickup area can effectively control the surrounding noise pickup.
- * With microphone status indicator. When the microphone is turned on, the microphone status indicator will be red.
- * With OLED screen, it can display microphone on/off, ID setting, power, signal strength, and SSID display.
- * Uncompressed audio transmission technology. The sampling rate is up to 48K, and it can provide perfect sound quality with a bandwidth of 80Hz-16KHz.
- * Support PC software microphone control function, support conference management, personnel management, and system management.
- * Support voice control function. The sensitivity of voice control can be adjusted, the microphone can be turned on intelligently and the closing time can be set.
- * The chairman has a priority to turn off all speaking delegate microphones.
- * Support the 5-band EQ adjustment function of the microphone. It can adjust different sound effects according to the voice characteristics of the speaker until the perfect effect is achieved.
- * Built-in 18650 lithium battery. Support 12 hours of continuous speech or 16 hours of static standby.
- * Support to view the microphone switch, battery, signal strength status through the conference software.
- * Support to close all units with one key on controller.

Specification:

Model	TS-0212
Microphone type	ECM array wireless microphone
Mic core quantity	13
Frequency response	80Hz~16KHz
Microphone input impedance	200Ω
Sensitivity	-30dB (0dB=1V/pa, @1kHz)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
MAX SPL	112dB (THD≤0.5%, @1KHz)
THD	<0.1%
MAX power consumption	1.5W
Directivity	Corridor
Standard	IEC-60914
Power supply	18650 lithium battery/2 batteries
Charging method	Connect the charging box through Type-C
Colour	Graphite gray
Sign-in function	Button sign in
Display screen	OLED screen/0.96 inches
Wireless frequency range	5.15~5.85GHz
Battery capacity	5200mAh
Working hours in speech mode	12 hours
Working hours in mixed mode	14 hours
Dimension (LxWxH)	250*90*50mm
Installation method	Desktop