



5G WIFI Full Digital Conference Delegate Unit TS-W305DA

Full digital conference system audio transmission embedded software V2.25



Feature

- * Adopt a 48KHz sampling rate, clear and bright sound, better than the CD sound quality; internal DSP audio processing, no low-frequency popping impact.
- * Using advanced processing chip architecture and unique processing algorithm, the microphone power-on connection time only takes 5 seconds.
- * Support intelligent detection of faults, prompting users of AP faults, host communication faults, and low signal strength.
- * Support charging through Type-C port, support 18W fast charging, with smart indicator status.
- * Support setting SSID function through UI.
- * Support Chinese and English language switching, and uniformly set through PC software.
- * Support the function of speech timekeeping and speech countdown.
- * The delegate unit can apply to speak with the approval of the chairman.
- * With voice control function, the microphone can be turned on intelligently. Support adjusting the sensitivity of the voice control and setting the closing time through the software.
- * Support sign-in function, set and initiate through PC software.
- * Support conference voting function, support five-key voting, three-key voting function, flexible and convenient.
- * Adopt 128-bit AES encryption technology, support WPA/WPA2 wireless security technology, prevent eavesdropping and unauthorized access, and provide higher confidentiality of the conference system.
- * Using wireless transmission technology, venue activities can be carried out with very little time for venue layout.
- * Adopt a 4.3-inch full color touch display.
- * Equipped with a 3.5mm headphone jack for connecting an external microphone.
- * Built-in lithium battery, the battery capacity supports 14 hours of continuous speech.

Specification

Model	TS-W305DA
Microphone type	Cardioid directional electret microphone
Frequency response	70Hz~12KHz
Sensitivity	-33±1.5dB (0dB=1V/Pa,at 1KHz)
Max SPL	100dB(THD>3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
Maximum power consumption	3W
Power supply	18650 lithium battery
Charging method	Connect the charging box through the Type-C interface
Colour	Graphite gray
Sign-in function	Touch screen sign in
Display screen	IPS screen
Dimension	240*136*111.4mm (L*W*H)
Installation method	Desktop
Wireless frequency range	5.15~5.85GHz
Battery capacity	9600mAh
Microphone pole	220mm
Working hour in speech mode	13 hours
Working hour in mixed mode	14 hours