



Feature

- This Unit microphone adopts 48KHZ sampling rate, which higher than the CD sound quality, and makes voice clear and bright. With Internal DSP audio processing and no “poop-poop” low frequency sound.
 - The delegate unit has the function of speaking timing and timing speaking. The chairman unit has the function of speaking timing, and it's not limited by the function of timing speaking.
 - Delegate unit has applied for speech function, The chairman may apply for the chairman unit with a screen or "3" key agreement, and can approve the applicants to speak through the PC software.
 - Built in hi fi speaker, And with volume adjustment It has function of suppress whistle, when microphone is open, the built-in speaker will be closed automatically.
 - Having two sets of 3.5 mm stereo output socket, it can use to record and connect the headset.
 - The voice control function can adjust the voice sensitivity, the chairman unit and the delegate unit can be activated by voice control under the voice control mode. When the delegate unit is turned on for 30 seconds without speaking, the microphone will automatically turn off, but the chairman is not limited by it.
 - 5 Section EQ regulating function, different sound effects can be adjusted according to the characteristics of the speaker's voice to achieve perfect effect.
 - The chairman has the priority function, can turn off all delegate units during speaking.
 - With 100M network transmission to realize hand in hand cascade, Sound quality will not be influenced by long distance transmission.
 - Using the capacitive touch buttons, no mechanical noise, Ensure conference hall good environment.
- Specifications

Specifications

Model	STM-B02	STM-B02A
Microphone Type	Heart Shaped Directivity Electrets	Heart Shaped Directivity Electrets
Frequency Response	80Hz-16KHz	80Hz-16KHz
Microphone Input Impedance	≥1KΩ	≥1KΩ
Sensitivity	-46dBV/Pa	-46dBV/Pa
SPLMax SPL	125dB(THD>3%)	125dB(THD>3%)
Noise-signal Ratio	>80dB(A)	>80dB(A)
THD	<0.1%	<0.1%
Power Dissipation	3W	3W
Headset Load	16-32Ω	16-32Ω
Headphone Volume Max	40mW	40mW
Headset Interface	3.5mm	3.5mm
Follow Specification	IEC60914	IEC60914
Connector	With 1.8 meters of aviation core 6	With 1.8 meters of aviation core 6
Power Supply Mode	Host power supply	Host power supply
Color	Black	Black
Sign In Function	Sign in by touch keys	Sign in by touch keys
Weight	0.86Kg	0.86Kg
Microphone Stem Height	409mm	409mm
Dimension(L×W×H)	144×128×62mm	144×128×62mm
Installation Mode	Desktop Type	Desktop Type