

Fully Digital Conference Embedded with Simultaneous Interpretation Unit

MC500C / MC500D



MC500C
Chairman Unit



MC500D
Delegate Unit

FEATURES:

- This Unit microphone adopts 48KHZ sampling rate, which is higher than the CD sound quality, more clear and bright. Built in DSP audio procession and no “poop-poop” low frequency sound.
- Support speech timing and timed speech function.
- Delegate unit is with apply for speech function, the Chairman can approve the application for speech.
- Internal feedback suppression function.
- The chairman and delegate unit is with voice control function and the voice sensitivity can be adjustable. Support to turn on and off intelligently.
- With 5 Section EQ adjustment function, different sound effects can be adusted according to the characteristics of the speaker’s voice to achieve perfect effect.
- The Chairman unit is with the priority function, can turn off all delegate units which are speaking.
- With 100M network transmissionto realize hand in hand cascading, sound quality will not be influenced by long distance transmission.
- Support voting, election, rating function, chairman unit can start voting, sign in function. Data statistics can be done in case of without PC.
- Supports to select language receiving channel, the defaults is 15 + 1, user can set 31 + 1 and 63 + 1.
- With LCD screen to diplay voting information, sign-in information, delegate information, delegate status, etc.

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Specifications:

Model	MC500C / MC500D
Mic Type	Cardioid electret
Frequency Response	80Hz~16KHz
Mic Input Impedance	1K Ω
Sensibility	-46 dBV/Pa
Max SPL	12dB (THD> 3 %)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic Range	>80dB
THD	<0.1%
Max Power Consumption	2W
Headphone Load	>16
Headphone Volume	Max 40mW
Headphone Interface	3.5mm monaural jack
Standard	IEC 60914
Interface	With 1.8m 6 cores aviation plug
Hand in Hand Expansion Port	Provide
Power Supply Way	Controller power supply DC36V
Color	Black
Voting Funtion	Five keys for selection, three keys for voting
Simultaneous interpretation	16, 32, 64 Channels (Default 16)
Check in Function	Touch key to check in
Display	LCD full view low power consumption display
Weight	0.6kg
Mic Pole height	415mm
Size (LxWxH)	250x55x85 mm
Installation Method	embed
Hole Size	206x48 mm