



# Conference Chairman Unit

Conference chairman control embedded software V1.2  
TS-0308



## Feature:

- \* Digital transmission link, connected to the cascade port of the conference server for power supply through the network port to six-pin aviation cable, uncompressed audio transmission technology, 48K sampling rate, 80Hz-16KHz bandwidth perfect sound quality.
- \* The capacitive touch buttons can effectively eliminate the button tapping noise and ensure a good venue environment.
- \* Support PC software microphone control and voice control function.
- \* The chairman unit has the priority to turn off the speaking delegate unit.
- \* Support TCP/IP protocol cluster, support ICMP, HTTP, UDP, TCP, IGMP and other protocols.
- \* Support the PING packet function.
- \* With an independent web control page, support adjusting parameters such as microphone ID number, microphone sensitivity, and microphone EQ.
- \* Support feedback suppression function and voice control function, and the voice control sensitivity is adjustable.
- \* Support 5-band EQ adjustment function, adjust sound effects according to voice characteristics of different speakers until the perfect effect is achieved.
- \* Support the sign-in function, and stop unit sign-in, control unit sign-in and other functions through PC software
- \* Support web page firmware upgrade function.
- \* Support the IP address sniffing function; the ID number, IP address, MAC address and other parameters of the unknown unit can be found through the PC tool.

## Specification:

Model	TS-0308
Microphone type	Electret condenser microphone
Microphone directivity	Cardioid
Frequency response	80Hz~16KHz
Microphone input impedance	680Ω
Sensitivity	-41±1.5dB(0dB=1V/Pa,at1KHz)
Maximum SPL	120dB
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.3%
Maximum power consumption	2W
Network port	2, cascaded network ports
Power supply	Conference server power supply
Color	Gray
Dimension	113×100×36mm (L×W×H) (excluding the length of the microphone pole)
Microphone pole	380mm black
Installation method	Desktop
Weight	0.8kg