



## Conference Chairman Unit TS-0310D

### Conference Chairman control embedded software V1.2



## Feature

- \* The capacitive touch buttons can effectively eliminate the button tapping noise and ensure a good venue environment.
- \* Uncompressed audio transmission technology, 48K sampling rate, 80Hz-16kHz bandwidth perfect sound quality.
- \* Adopt 100M network transmission, adopt network cable hand-in-hand connection, convenient for wiring.
- \* Adopt standard TCP/IP communication protocol, support ping packet function.
- \* Adopt a 4.3-inch full color touch screen.
- \* Support 63+1 simultaneous interpretation channels, support dual-channel listening function, listen to different interpreter channels at the same time.
- \* With two 3.5mm headphones interfaces, support listen to the sound of any channel for 63+1 channel.
- \* Support PC software microphone control and voice control function.
- \* The chairman unit has the priority to turn off the speaking delegate unit.
- \* With a built-in independent web server, support four language switching, support adjustment of microphone ID number, microphone sensitivity, microphone EQ and other parameters.
- \* Support the function of speech timekeeping and speech countdown.
- \* 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 the voice characteristics of different speakers until the perfect effect is achieved.
- \* Support the sign-in function, stop unit sign-in and control unit sign-in through the PC software.
- \* Support the voting function, there are multiple voting modes, and the content of the options can be customized and sent to the unit for display.
- \* 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

<b>Model</b>	TS-0310D
<b>Microphone type</b>	Electret condenser microphone
<b>Microphone directivity</b>	Cardioid
<b>Frequency response</b>	80Hz~16kHz
<b>Microphone input impedance</b>	1K $\Omega$
<b>Sensitivity</b>	-40 $\pm$ 1dB (0dB=1V/Pa,at 1KHz)
<b>Maximum SPL</b>	120dB(THD<3%)
<b>SNR</b>	>80dB(A)
<b>Crosstalk</b>	>70dB
<b>Dynamic range</b>	>80dB
<b>THD</b>	<0.3%
<b>Maximum power consumption</b>	3W
<b>Power supply</b>	Conference server power supply
<b>Color</b>	Fine sand graphite grey
<b>Sign-in method</b>	Key sign in
<b>Dimension</b>	136*140*48.5mm (L*W*H)(without Microphone pole )
<b>Installation method</b>	Desktop
<b>Weight</b>	1.3kg
<b>Microphone pole</b>	240mm integrated square short microphone rod (light black)
<b>Built-in speaker</b>	2W@4 $\Omega$ ×1