Conference Microphone

TF-A03305

Feature

*Supports sign-in function, and can also prohibit unit sign-in, control unit sign-in and other functions through PC software.

*Support conference logistics service functions. The microphone unit can send requests for tea, paper and pen, manual service, etc. to the conference host.

*Supports voting function, with multiple voting modes to choose from, and the options can be customized and sent to the unit for display.

*Supports web page firmware upgrade function.

*Support IP address sniffing function, through PC tools can find unknown unit's ID number, IP address, MAC address and other parameters.

*Supports (disc) clock display function to display time. Synchronize server time.

*The simultaneous interpretation supports 63+1 channels, and the unit has a dual-channel listening function, which can listen to different interpreter channels at the same time.

*The communication adopts the standard TCP/IP protocol, and each unit can support the ping packet function.

*It has internal feedback suppression function, voice control function, and adjustable voice control sensitivity

*Each unit has a built-in independent web server that supports switching between four languages and adjusting parameters such as microphone ID, microphone sensitivity, and microphone EQ.

*With speech timing and timed speech function, the representative unit has the function of applying for speech.

*It has a 5-band EQ adjustment function, which can adjust different sound effects according to the speaker's voice characteristics until the perfect effect is achieved.

*It has two 3.5mm headphone jacks, which support listening to the sound of simultaneous interpretation channels or connecting external microphones .

*The microphone adopts a short microphone rod and a high-sensitivity microphone core design, which supports long-distance sound pickup.

*It adopts uncompressed audio transmission technology with a sampling rate of up to 48K, and can provide perfect sound quality with a bandwidth of 80Hz-16KHz.

*It uses a 4.3-inch IPS full-color touch screen with a simple interface.

*Using 100M network transmission, the network connection is hand-in-hand with network cables, which is convenient for wiring.

Specification

Frequency response	80Hz ~ 16kHz
Microphone input impedance	1KΩ
Sensitivity	- 40 ±1dB (0dB=1V/Pa,at 1KHz)
Max SPL	120dB (THD < 3%)
SNR	>80dB(A)
Crosstalk	>70dB
THD	<0.3%
Dynamic Range	>80dB
Maximum power consumption	3.0W
Microphone Type	Electret Condenser Microphone
Mic rod length	240mm
Microphone directivity	Heart
Power supply	Conference host power supply
Color	Oxidized fine sand black
Dimensions (LxWxH)	154.9×99×60.5mm (excluding microphone rod length)
Weight	1.01kg
Installation	Desktop