



Conference Delegate Unit

Audio transmission software V2.25

TS-0318CA



Feature

- * Short microphone pole design, long distance pickup.
- * Adopt uncompressed audio transmission technology, 48K sampling rate, 80Hz-16KHz bandwidth perfect sound quality.
- * Adopt 100M network transmission and single-line access to the ring network to improve the reliability of system operation.
- * Adopt standard TCP/IP communication protocol, and support ping packet function.
- * Designed with a 4.1-inch circular full-color touch screen.
- * Support 63+1 simultaneous interpretation channels, all the speeches of the chairman and delegate units are listened to in channel 0, and channels 1 to 63 are the channels for listening to the interpreter machine.
- * Support PC software for microphone control, support voice control function.
- * Built-in independent web server, support four language switching, adjustment of microphone ID and microphone sensitivity.
- * Support the function of speech timekeeping and speech countdown, the delegate unit can apply to speak.
- * Support internal feedback suppression function, voice control function, and adjustable voice control sensitivity.
- * Support sign-in function, support functions such as prohibiting unit sign-in and controlling unit sign-in through PC software.
- * Support voting function, there are multiple optional 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 IP address sniffing function, you can find unknown ID number, IP address, MAC address and other parameters through PC tools.
- * Support modifying the device type (chairman/delegate) and setting the clock screen saver through the network.

Specification

Microphone type	Electret condenser microphone
Microphone directivity	Cardioid
Frequency response	80Hz~16KHz
Microphone input impedance	1K Ω
Sensitivity	-40 \pm 1.5dB (0dB=1V/Pa, at 1KHz)
Maximum SPL	120dB(THD<3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
MAX power consumption	4W
Power supply	Conference host power supply
Color	Fine sand graphite gray
Sign in	Key
Dimension (LxWxH)	100.9 \times 130 \times 54.3mm(base)
Microphone rod	240mm integrated square short microphone rod (light black)
Installation method	Desktop
Weight	1.2KG