Interpreter Unit TS-0370HY

Remote voting conference system embedded software TS-0370HY V3.0



Feature

- * Original clock synchronization and transmission technology, audio delay of less than 5ms, sampling rate 48K uncompressed audio transmission. The Cat5e cable ensures reliable transmission of conference information and perfect sound quality in long distance.
- * With a 5-band EQ adjustment function. Different sound effects can be adjusted according to the voice characteristics of the speaker until the perfect effect is achieved.
- * 7-inch touch color screen, beautiful and elegant UI interface;
- * Knob type plug microphone rod, two-color indicator light, red light indicates speech;
- * With internal magnetic speaker, earphone jack and volume adjustment knob;
- * Support headphone and microphone pickup;
- * The language of each channel can be preset at will.
- * It has the functions of direct interpretion and indirect interpretion; when the translator cannot understand the speaker's language, they can perform a second interpretion by monitoring the interpretion of other translators.
- * With short message function, it can receive information sent from background.
- * With the tea application function. You can apply for tea through the button.
- * With HELP function. When translators need help, they can

initiate a help application to the PC.

- * With cough elimination function. When the translator coughs, it can MUTE the coughing sound.
- * When the speaking speed is too fast, you can press the request button (SLOW) to ask the speaker to slow down.
- * With speech timekeeping function. Translators can be timed in real time after starting work (billed by time)
- * A maximum of 63 languages can be translated at the same time, and a maximum of 6 interpreter units can be installed in one translator room
- * 3 fast inputs channel can be preset, which have corresponding shortcut keys (a/b/c)
- * With input channel selection button, you can easily select among all input language channels
- * 3 fast outputs channel can be preset, which have corresponding shortcut keys (A/B/C)
- * With output channel selection buttons, you can easily select language from all the language output channels.
- * With interlock mode. If one unit microphone in this interpretion room is open, the other interpreter unit microphones cannot be turned on to ensure consistency between the channel and the language.
- * With preemption mode. The same channel of different interpreter units in the same room can be preempted, and the interpreter unit occupying the channel can be closed at the same time. If different channels preempt, a warning will be prompted.

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Specification

Model	TS-0370HY
Microphone type	Cardioid directional electret
Frequency response	80Hz~16KHz
Microphone input impedance	2.2ΚΩ
Sensitivity	-34dBV/Pa
SNR	>80dB(A)
Dynamic range	>80dB
THD	<0.01%
Maximum power consumption	4W
Standard	IEC60914
Power supply	Aviation connector power supply/DC 36V power supply
Colour	Black
Display screen	7 inch resistive touch screen
Dimension (LxWxH)	268*160.83*70mm (without microphone rod length)
Microphone rod length	409mm
Installation	Desktop