



SC-3401 Digital Simultaneous Interpreter Unit



Product Description

SC-3401 is a translation unit with distinct functions, which can perform simultaneous interpretation, direct translation and indirect translation of up to 4/6/8/10/12 languages at the same time. It adopts the original audio high-frequency enhancement compensation technology of Jiekong, clear sound compensation, and pure audio restoration.

Features

1. Use earmuffs to monitor and speak
2. Adopt special 13-core high-density aviation connector;
3. Cardioid directional condenser pickup with red indicator light;
4. Comes with 2m connecting cable;
5. Knob-type plug microphone rod;
6. With internal magnetic speaker, headphone jack and volume adjustment knob;
7. The system host can connect up to 5 translation units for simultaneous interpretation of 5+1 languages (including the original sound channel);
8. Possess indirect translation and direct translation functions;
9. The corresponding relationship between languages and channels can be set through the setting mode;
10. Has the function of eliminating cough;
11. The translation unit can be set as a monitoring unit;
12. The unit is a passive device, powered by the system host, and the input voltage is 24V.

Technical Parameter

Power supply	DC24V (host power supply)
Unit interface	Aviation 13-core special plug
Power Consumption	2W
Headphone transmission	9dBu,8-32Ω,3.5mm micro socket



Directional characteristics	Cardioid
Speaker power	2W
Microphone Type	Condenser Diaphragm
Crosstalk attenuation	>80dB
Signal-to-noise ratio (S/N)	>80dB
Distortion	< 1%
Frequency response	10-24KHz
Equivalent noise	≈20dB SPL
Maximum SPL	105dB (3% threshold)
Sensitivity	-22dBv/Pa
Color	gray
Dimensions	290×128×49.3 (mm)