

TS-0812

12 Channel Microphone Pre-amplifier with feedback suppression





Description:

It's a new generation of digital frequency-shift sound reinforcement device specially designed for conference and teaching. It has high-fidelity audio quality, and can effectively suppress howling and prevent burnout of audio or speaker devices. With the user-friendly design, you just need to power on the device to start the conference.

Feature:

 * Toroidal transformer power supply, strict symmetrical power supply design, exquisite craft, rigorous and reliable performance.
* Support microphone interface with 48V phantom power supply; with 12 phantom power supply microphone inputs, no need for any external power supply; each microphone volume is separately adjusted to easily realize debugging and selection .

* Support 48V phantom power supply selective switch.

* Anti-howling frequency shift function, built-in five-band parameter EQ and digital frequency-shift double anti-howling technology can effectively prevent howling.

Significantly improve the microphone gain, effectively increase the microphone pickup distance, the microphone gain can be up to 5 ~ 14dB.

* With clear sound quality, high fidelity, ensure the quality of voice transmission.

Specification:

Model	TS-0812
Frequency response	20Hz-20KHz(Non-frequency shift state), 150Hz-15KHz(frequency shift state)
Frequency shift	7 Hz±1 Hz
Acoustic gain boost	5dB-14dB
Output sensitivity	600Ω 775mV
SNR	≤85dB
Phantom power	48V
Microphone input	12 balanced XLR input interfaces
Line output	2 RCA, 1 balanced XLR output interface
THD	≤1%
Working power	AC220V-230V, 50/60Hz
Size	485×205×44mm
Weight	2.7Kg