

Frequency Shifter System Equipments

This is a frequency shifter originally designed to eliminate feedback. It uses the latest DSP technology to very efficiently frequency shift the audio signal. This system is widely used in commercial buildings, plazas, schools, Karaoke, meeting room and other places. Each microphone channel has phantom power switch independently. It can protect the speaker and other audio equipments effectively.

6CH Frequency Shifter HT-2200

- ◆ Power supply: AC220~230V,50/60Hz
- ◆ 6 CH phantom microphone input
- ◆ 6 CH independent microphone power control switch
- ◆ Independent microphone and line input switch
- ◆ Independent microphone volume control switch
- ◆ EFX port support connecting to conference system
- ◆ Frequency shift: $5\text{Hz}\pm 1\text{Hz}$
- ◆ Input impedance: $\geq 5\text{k}\Omega$
- ◆ Output impedance: $\leq 600\Omega$
- ◆ Microphone Gain: 5~14dB
- ◆ Frequency response:
 - 20Hz-20 kHz in frequency non-shift state
 - 150Hz-15 kHz in frequency shift state



HT-2200

Frequency Shifter HT-2300

- ◆ Power supply: AC220~230V, 50/60Hz
- ◆ Independent microphone and line input switch
- ◆ EFX port support connecting to conference system
- ◆ Frequency shift: $5\text{Hz}\pm 1\text{Hz}$
- ◆ Input impedance: $\geq 5\text{k}\Omega$
- ◆ Output impedance: $\leq 600\Omega$
- ◆ Microphone Gain: 5~14dB
- ◆ Frequency response:
 - 20Hz-20 kHz in frequency non-shift state
 - 150Hz-15 kHz in frequency shift state



HT-2300

Frequency Shifter Amplifier HT-8100

- ◆ Power supply: AC220~230V,50/60Hz
- ◆ Four-channels phantom power microphone input
- ◆ Microphone adjust independently
- ◆ Microphone gain: 5~14dB
- ◆ Equipped with 4-16 Ω speaker.
- ◆ Alt/Bass adjusting
- ◆ Phantom power 48V switch of each channel
- ◆ Frequency shift switch of each channel
- ◆ Frequency shift: $5\text{Hz}\pm 1\text{Hz}$
- ◆ Input impedance: $\geq 5\text{k}\Omega$
- ◆ Output impedance: $\leq 600\Omega$
- ◆ Output consumption: 100W+100W
- ◆ Frequency response:
 - 20Hz-20 kHz in frequency non-shift state
 - 150Hz-15 kHz in frequency shift state



HT-8100