PROFESSIONAL AUDIO PROCESSOR

LOCAL CLASS
Made in INDONESIA

DSP 9398

SPECIFICATIONS :

Music Section
Frequency Response : 20Hz-15KHz (±2dB)
S/N Ratio : >90dB
T.H.D : <0.01%
Input Sensitivity/Impedance : 0.707V/47k Ohm
Max.Output : >85dB
High/Low(Increase/Attenuation) : ±10dB
Key Modulation : Level ±4

Subwoofer Section
Frequency Response : 20Hz-15KHz (±2dB)
T.H.D : <0.07%

Microphone Section
Frequency Response : 50Hz-20kHz(±3dB)
S/N Ratio : >80dB
T.H.D : <0.04%
Input Sensitivity/Impedance : 100mv-500mv/4.7k Ohm
Dimension(HWD) : 484×280×66(mm)
Packing Dimension : 535×390×125(mm)
Net Weight : 6.4kg

24 bit digital key modulation and AD/DA converters

- Built-in 2 DSP music effects and 4 singing effects
- Digital tone control
- Reset function, return to the original singing automatically after finish each one song
- Can setup the volume of music and microphone when every time swtich on by user's own motion
- Have locked function for max. output of music, microphone and sub-bass
- Intelligent sub-bass signal control (suitable for big and small size
- Karaoke room without management)
- a. Karaoke function:When switch on microphone, active bass and postpostion output signal be attenuated automatically, attenuation volume can be setup
- b. Disco function:When switch off microphone, active bass and postpostion output signal be reverted to ouput initialization in 3-5 seconds
- c. Locked function for active bass and postposition max. ouput volume
- Multiple input connectors, the first group is the default of the precedence for the KOD/VOD systems.
- Infrared remote control
- Input of multifunctional KTV controller, wired control connector for S terminal
- Automatic synchronization of video and audio switching
- 4 channels microphone input, 1 channel sub-bass output, 1 channel postposition output, 2 mixed main channel output
- Score output connector for mark the points on the screen
- Karaoke actuating effects selecting function (DSP-8398 have this function)
- Electron crossover function (DSP-8398 have this function) 5 channels output individually, the 2 postposition channels with the delay function (DSP-8389 have this function).