

Amplifier for Karaoke Room



**OK-2000/OK-3000
OK-4000/OK-5000**

CHARACTERISTIC

Decades of audio technology experience and innovative karaoke machine craftsmanship ensure providing you with an enhanced long-term stability and reliability wherever your music moment takes you that you'd been missing for the last 20 years.

Features:

- The machine is built on our decades of audio experience of noise cancellation technology that allows you throw yourself into the real world of karaoke free from any background hassle.
- The integrated technique allows this unit to regulate sound effect in a hidden way to ensure customers a simple yet long lasting karaoke companion.
- Built-in digital echo circuit into this unit that enhances any part of your vocal range to be more natural and impressive. Perfectly ideal for home Karaoke or Karaoke DJ rooms.
- It is equipped with advanced features, such as LCD display, USB input, Bluetooth, FM and much more advanced features.
- The Rec output interface features that you can easily build up your audio system more strongly and powerfully by accessing to any of your external power amplifier and recording equipment with an ease.
- It also features with three MIC interfaces on the front panel, designed with reverb/erathion effect for real and clear sound reflection, which allows you to match the perfectly key of the song to your voice.
- Audio AUX-IN input switch and audio output of the back panel can be used simultaneously by your external connection to two power amplifiers.

With additional USB, Bluetooth and FM Function



Back

TECHNIQUE INDEX

Model	OK-2000	OK-3000	OK-4000	OK-5000
Output power (8Ω)	200W/2	300W/2	400W/2	500W/2
Frequency response	15 Hz to 18 kHz/±3.0 dB			
Signal to Noise ratio	• 103 db			
Audio input sensitivity	0.7V/50 kΩ			
Auxiliary Audio output	0.7V/150 kΩ			

4 IN 8 OUT Professional Audio Processor



DSP0408 D4



TECHNIQUE INDEX

Model	DSP0408	DSP0408_D4
Dante	NO	YES
DSP chip	32bit fixed / Multiport DSP 300MHz	
Audio system	4ch	
Audio system frequency	24kHz	
D/A conversion	24bit	
Analogy audio input and output	16 balanced inputs, 16 / 8 level	
Input channel	32 bit mono Processor, 16bit / 16pin	
Audio interface	128bit / Line, 24bit / Mic	
Maximum total level	148VDC, 6.25mA, each channel configuration	
Phantom power	1500	
Output channel	16 balanced outputs, 8 level	
Output impedance	1500	
Audio indicators	704x204x2 (x4 640) / Mic	
Frequency response curve	100 + 10-20dB (8 128bit, 194k, A-w/1) / Line	
Signal to noise ratio	103dB (8 128bit, 194k, A-w/1) / Line	
	95dB (8 128bit, 194k, A-w/1) / Mic	
Connection and display	Micro5 type, 5pin x 4	
RS232	Serial port communication	
Processor	R-445	
TC77 IP network port	Power, Link, + 48V, input and output audio signal	
Electrical and physical parameters	45x100x150mm, 500g, 5000 Hz	
Power supply range	AC100V ~ 240V, 50/60 Hz	
Size	45x100x150mm	
Net weight	2.6kg	
Working temperature	+0 °C ~ +40 °C	