

NKA200 / NKA300 / NKA400 / NKA600 / NKA800

DSP KTV Amplifier



Characteristics:

- Self-developed 3xDSP digital processing technology, adopts CNC analog audio processing circuit;
- Delivered with Bluetooth, MP3, optical, coaxial, whistle suppression, pitch variable and other functions;
- Music with 7-band digital equalizer frequency and Q value could be adjusted and 3-band analog EQ adjustment; Microphone with 15-band digital equalizer frequency and Q value could be adjusted and 3-band analog EQ adjustment;
- It could set the number of times the power is turned on and used; with middle and subwoofer output, woofer point could be adjustable.
- Music, Microphone and Effect have boot volume settings and maximum volume lock function;
- SMT SMD production process guarantee the performance and stability.

Specifications:

Model	NKA200	NKA 300	NKA 400	NKA 600	NKA 800
Stereo Output Power 8Ω	200W×2	300W×2	400W×2	600W×2	800W×2
Stereo Output Power 4Ω	230W×2	450W×2	600W×2	900W×2	1200W×2
Frequency response	60Hz to 14KHz, ±2dB(MIC) / 20Hz-20KHz, ±2dB(MUSIC)				
THD+D	<0.5%, 20Hz-20kHz				
Distortion	<0.35%				
Damping Factor	400Hz~1KHz > 260				
SNR (Weighted)	85dB	85dB	85dB	85dB	85dB
SNR (Un-weighted)	72dB	72dB	72dB	72dB	72dB
Output Circuit	Class AB				
Input Sensitivity	6mV/600Ω (MIC) / 300 mV / 22KΩ (BGM/AUX/MP3)				
Weight	16 kg	17 kg	18 kg	19 kg	20 kg
Power Supply	AC 180V~260V(50Hz)				
Product Dimension	483×300×88mm (2U) (L*W*H)				
Packing Dimension	570*460*145mm (2U) (L*W*H)				