



ST-F400/ST-F600 Class-H Power Amplifier



Features

- 1.Sound quality is very good and it focuses on high-end KTV/party rooms, bars, life houses, performances, etc.
- 2.Lightweight design, 2 channel design, high sound reproduction, delicate and layered mid-high frequency, surging and flexible bass.
- 3.Built-in temperature control single-chip microcomputer to prevent the machine from burning due to excessive temperature.
- 4.With a unique protection circuit design, protection functions: DC, overheating, overload and limiting, overvoltage, undervoltage effectively guarantee long-term use of equipment.
- 5.The toggle switch on the rear panel is used to select stereo mode, bridge mode, parallel mode, three working modes.

Specification

Model No.	ST-F400	ST-F600
Channel	2 channel	2 channel
Height	2U(88mm)	2U(88mm)
Output power at 8Ω	400W*2	600W*2
Output power at 4Ω	600W*2	1000W*2
Bridge output power at 8Ω	1200W	1800W
Input sensitivity	0.775V/1.4V	
Frequency Response	20-20000Hz (+/- 0.3 dB)	
Damping Rate	>200:1	
Crosstalk	>-75dB@1KHz	
SNR	> 100 dB	
Total Harmonic Distortion	< 0.5%, 1KHz	
Dimension(W*H*D)	483*88*360mm	
Net Weight	13.3kg	14.3kg