

## SA-2S60/SA-2S120/SA-2S240/SA-2S360

### Two-channel Power Amplifier



#### Features

1. Standard cabinet design (2U), humanized design, black aluminum alloy wire drawing process, showing high-grade temperament.
2. 2-channel LINE unbalanced TRS input; 2-channel LINE balanced XLR input with cascaded output.
3. The panel with control knob controls the volume of 2 channels respectively.
4. The product has short circuit, overload, overheating self-protection.
5. Each channel has two power output modes: constant voltage output 100 V, 70 V and constant resistance output 4 ~ 16  $\Omega$ .

#### Technical parameters

Model	SA-2S60	SA-2S120	SA-2S240	SA-2S360
Rated output power	2×60W	2×120W	2×240W	2×360W
Power consumption	200W	400W	820W	1200W
Speaker output	70V, 100V & 4~16 $\Omega$			
Input sensitivity	$\pm 385\text{mV}/10\text{K}\Omega$ , balanced XLR			
	775 mV/10K $\Omega$ , unbalanced TRS input terminals			
Output sensitivity	$\pm 385\text{mV}/10\text{K}\Omega$ , balanced XLR			
	775 mV/10K $\Omega$ , unbalanced TRS output terminals			
Overload source electromotive force	> 15dB			
Frequency response	50~16KHz(+1dB, -3dB)			
Signal to noise ratio	> 90dB			
Total harmonic distortion	0.5% at 1 KHz, 1/3 output power			
Channel crosstalk attenuation	< 50dB			
Heat dissipation	Forced air cooling from front to back, start the built-in fan when			



	the radiator temperature is 55 degrees.			
Protect	Overheat, overload & short circuit			
Power supply	~220V/50Hz			
Size	484x358x88mm			
Weight	17.6Kg	19.2Kg	28Kg	30.2Kg