

TS-2060W/TS-2120W Professional Amplifier

Appearance



Feature

- 1) With 2 audio input; support switching
- 2) With 3 Mic input; they're with individual gain control
- 3) With professional digital circuit for echo and delay to make sound fuller
- 4) With internal MP3 player; it's with USB port and SD slot; it support Bluetooth and is with LED to display status
- 5) Support recording
- 6) Rated power output is 60W x2 and 120W x2; Could be linked with 2 speakers at 8 ohm
- 7) The volume control and the effect use hidden type adjustment to ensure reliable operation
- 8) Using forced cooling fan to ensure heat dissipation in order to prolong the working life
- 9) The case is in 1U; Using the switching power and the chips combination of class D amplifiers; higher efficiency and lighter

Technical Parameters

Model	TS-2060W	TS-2120W
Rated Power Output	2 x60W	2 x120W
Impedance of Output	4 to 8 ohm	
Sensitivity & Impedance of Input	Mic 1/2/3: $\pm 350\text{mV}/600\text{ ohm}$ (unbalanced input)	
	AUX: $350\text{mV}/10\text{ Kohm}$ (unbalanced input)	
	VCD: $350\text{mV}/10\text{ Kohm}$ (unbalanced input)	
	Effect In: $350\text{mV}/10\text{ Kohm}$ (unbalanced input)	
Front Output	Effect Out: $350\text{mV}/470\text{ ohm}$	
	Audio Out: $1\text{V} \pm 50\text{mV}/470\text{ ohm}$	
Tone of Mic	Bass: $\pm 10\text{dB}$ at 100Hz	
	Treble: $\pm 10\text{dB}$ at 100Hz	
Tone of Music	Bass: $\pm 10\text{dB}$ at 100Hz	
	Treble: $\pm 10\text{dB}$ at 100Hz	
Effector	Delay: 80ms to 240ms; Echo: 1 to 12	

	Repeat: 0.1s to 2s
Frequency Response	AUX, VCD: 20Hz (± 3 dB) to 20KHz (± 3 dB)
	Mic: 50Hz (± 3 dB) to 16KHz (± 3 dB)
S/N Ratio	Mic: ≥ 65 dB
	Music: ≥ 70 dB
T.H.D.	$\leq 1\%$
Indicator	To show power status
Cooling Way	Air-cooled