



Feature

- *Two audio inputs with function of switch.
- *Three MIC inputs, with function of independent gain adjustment.
- *MIC 1 dual interface input, with phantom power supply function.
- *Professional digital echo delay, which makes sound more nature.
- *With SD/USB interface MP3 player, Bluetooth, digital tube display function.
- *With MP3 recording function, which can record your singing and talking, and play it by MP3 player.
- *60W×2/120W×2 power output, can connect with 2 pieces of 8Ω speaker in the same time.
- *Hidden volume and effect adjustment ensure reliable operation

- and prevent miss operation.
- *Strong cooling fan to improve cooling function for long working time.
- *Adopts switching power supply, high-efficient; power on softstart, to prevent absorbing a large current of the grid power, from interference with other electrical equipment.
- *With over voltage protection, under voltage protection, over temperature pressure limit, over temperature shutdown, over current voltage limit, over current shutdown, DC protection, output short circuit protection, linear temperature controlfan.
- *Unique professional class-D amplifier design, higher efficiency, light

• • • • •		70.04004
Model	TS-2060W	TS-2120W
Rate Output Power	2×60W	2×120W
Output Resistance	4~8Ω	
Input Sensitivity And Resistance	MIC1/2/3: 5mV/600 (unbalance input)	
	AUX: 350mV/10K, (unbalance input)	
	VCD: 350mV/10K, (unbalance input)	
	EFFECTOR IN:350mV10K(imbalance input)	
Pre Output	EFFECTOR OUT: 350mV/470	
	AUDIO OUT:1V±50mV/470	
Mic Tone	Bass:±10dB at 100Hz	
	Treble:±10dB at 10KHz	
Music Tone	Bass:±10dB at 100Hz	
	Treble:±10dB at 10KHz	
Effector Parameters	DELAY: 80ms-240ms; ECHO : 1-12	
	REPEAT: 0.1s-2s	
Frequency Response	AUX,VCD: 20HZ (±3dB)~20KHZ (±3dB)	
	MIC: 50HZ (±3dB) ~ 16KHZ (±3dB)	
S/N Ratio	MIC: ≥65dB Music: ≥70dB	
Harmonic Distortion	Rated power of amplifier distortion≤1%	
Indicator Light	Power light	
Type of Cooling	Air-cooled	
Protection Method	Over-temperature/short circuit	
Input Power	~220V-240V 50/60Hz	
Fuse	T2A-250V-5×20	T3.15A-250V-5 × 20
Power Consumption	200W	300W
Dimensions (mm)	484 (L)×209 (W)×44 (H)	
Weight	3.1Kg	3.2Kg