

USB Mixer Amplifier T-60U



Descriptions

The USB mixer power rated at 60W.

They are featured of 3 balanced microphone inputs, 2 aux inputs and 2 EMC inputs.

Priority muting is achieved via EMC1-2 for overriding other inputs except Mic1 on front panel.

Individual gain controls are provided for Mic 1-3 and Aux 1-2, bass and treble controls and master volume control are provided for overall tone control.

70V, 100V and low impedance 4-16ohms speaker outputs are provided.

Extensive protection from short-circuit, overload and high temp.

Features

- * With USB port and fluorescent screen to display the sound number
- * Four function buttons: previous, play/stop, next and repeat
- * Remote control over USB for EQ, volume up, volume down & mute
- * Mixer amplifier for paging and background music system
- * In 2U height
- * 70V, 100V and low impedance 4-16ohm speaker output
- * Three Mic inputs by phone jack type
- * Mic 1 with VOX priority and VOX level on rear panel
- * Mic 2-3 by phone jack rear on rear panel
- * Two Aux Inputs and 2 line inputs for spare use
- * Two EMC priority inputs
- * EMC1 has priority over all inputs except MIC1
- * Mic 1-3, Aux 1-2 and master volume controls and bass/treble tone control
- * High temp, overload & short-circuit protection

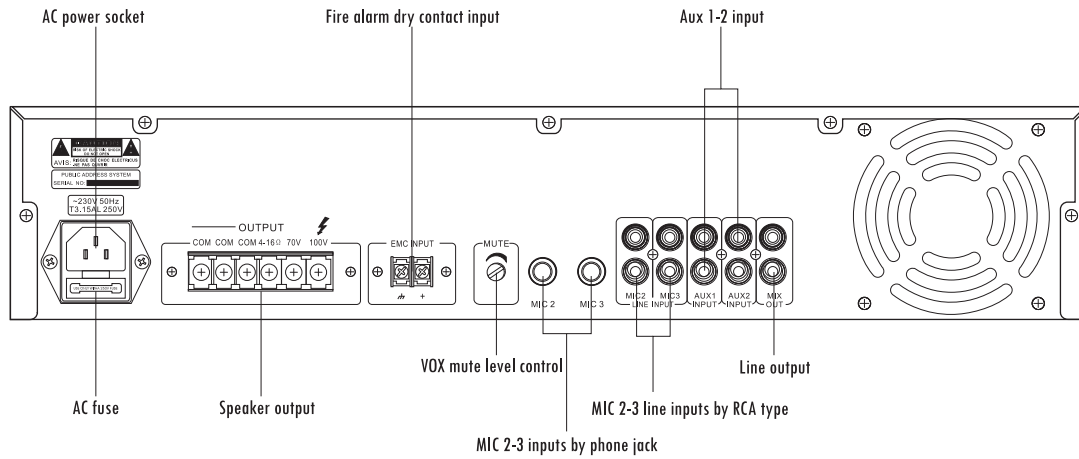
Optional

- * DC 24V
- * Panel with/without handhold
- * Faults monitoring module, it can output short circuit signal to achieve main/spare amplifier switch

Specifications

Model	T-60U
Rated Power Output	60W
Speaker Outputs	70V, 100V & 4~16 Ω
Input Sensitivity & Impedance	MIC 1, 2, 3: 5mV/600 Ω , Unbalanced phone jack input MIC 2, 3: 775mV/10K Ω , Unbalanced RCA input AUX 1, 2: 350mV/10K Ω , Unbalanced RCA input EMC: 775mV/10K Ω , Unbalanced RCA input
Output Sensitivity & Impedance	MIX OUT: 1000mV/470 Ω , Unbalanced RCA output
Tone	Bass: ± 10 dB at 100Hz Treble: ± 10 dB at 10KHz
Frequency Response	50Hz~16KHz(+1dB, -3dB)
S/N Ratio	MIC 1,2,3: 66dB; AUX 1,2: 80dB
THD	Less than 0.5% at 1KHz, 1/3 rated power
Muting Function	MIC 1 overrides other input signals with 0-30dB attenuation
Crosstalk	≤ 50 dB
MP3 Support Format	MP3
Maximum Support Capacity	8GB USB drive
Cooling	Fan automatically start up when temp reaches 55°C
Protection	High temp, overload & short-circuit
Power Supply	~110V/60Hz or ~230V/50Hz or DC 24V
Power Consumption	100W
Weight	7.2Kg
Dimensions	484×300×88mm
Finish	Panel: aluminum plate, black Case: steel plate, black

Rear Panel



Connections

