



Descriptions

The USB mixer power rated at 120W.

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 balanced Mic inputs
- * Mic 1(phone jack) with VOX priority and VOX level on rear panel
- * Mic 2-3 by XLR type on rear panel with phantom power
- * 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

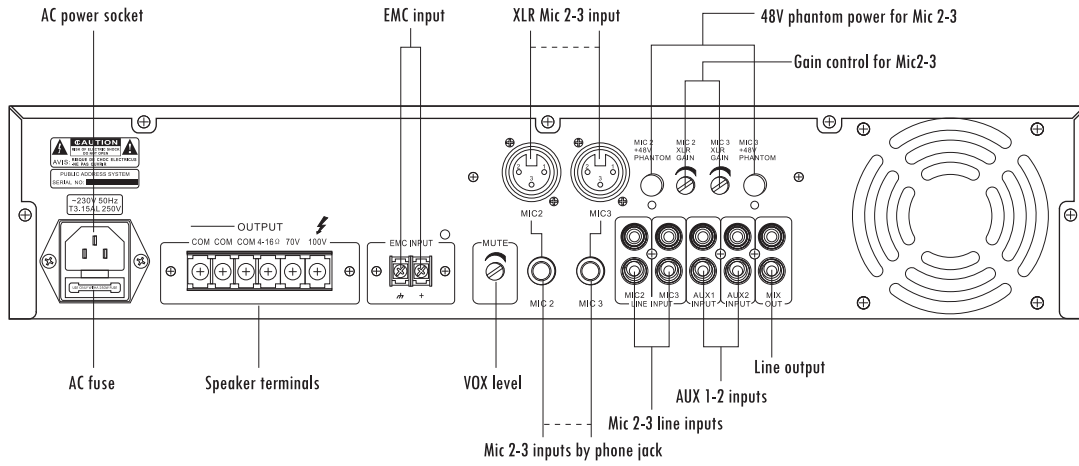
Optional

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

Specifications

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| Model | T-120BU |
| Rated Power Output | 120W |
| Speaker Outputs | 70V, 100V & 4~16 Ω |
| Input Sensitivity & Impedance | MIC 1, 2, 3: 5mV/600 Ω , Unbalanced phone jack input MIC 2, 3: ± 2.5mV/2K Ω , Balanced XLR 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: ± 10dB at 100Hz Treble: ± 10dB 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 |
| Tone Control | MIC2, 3 XLR, ± 2.5mV~ ± 75mV at 30dB |
| Crosstalk | ≤ 50dB |
| MP3 Support Format | MP3 |
| Maximum Support Capacity | 8GB USB drive |
| Phantom Power | +48V, with LED indicator |
| 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 | 200W |
| Weight | 9.5Kg |
| Dimensions | 484×300×88mm |
| Finish | Panel: aluminum plate, black Case: steel plate, black |

Rear Panel



Connections

