







T-60AP/T-120AP

T-240AP

Describe:

- Desktop type professional power amplifier with preamplifier.
 Provide regional power amplification for the broadcasting system, suitable for large, medium and small places of broadcasting amplification.

Features:

- * Standard desktop design, elegant craftsmanship, high-grade temperament.

 * With 2 MIC inputs (panel MIC input priority is higher than rear panel MIC input), 2 channel AUX input and 1 channel TEL input.

 * There are three levels of priority between channels (priority is TEL>MIC1>AUX).
- * The panel has knobs to independently adjust the volume of the MIC, TEL and AÚX channels. There are Bass and Treble adjustment knobs.
- * Support short circuit, overload, overheat protection.
- * Two kinds of power output methods: constant pressure output 100V, 70V; constant resistance output $4 \sim 16\Omega$.

Specifications:

| Model | T-60AP | T-120AP | T-240AP |
|-------------------------------|--|---------|---------|
| Rated Power Output | 60W | 120W | 240W |
| Speaker Outputs | 70V, 100V & 4~16Ω | | |
| Input Sensitivity & Impedance | MIC1, 2, 3: $5mV/600\Omega$, Unbalanced TRS input MIC1: $\pm 2.5mV/2K\Omega$ TEL: $\pm 175mV/10K\Omega$ AUX: $350mV/10K\Omega$, Unbalanced RCA input | | |
| | LINE OUT: 1V/470Ω, Unbalanced RCA output | | |
| Overload Electromotive Force | MIC 1, 2, 3: >10dB MIC1: >15dB AUX: >15dB, Unbalanced RCA input TEL: >12dB | | |
| Tone | Bass: ±10dB, Treble: ±10dB | | |
| Frequency Response | 50Hz~16KHz (+1dB, -3dB) | | |
| S/N Ratio | MIC: 66dB, AUX: 80dB | | |
| THD | Less than 0.5% at 1KHz, 1/3 rated power | | |
| Muting Function | MIC 1 overrides other input signals with 30dB attenuation | | |
| Cross talk | ≥50dB | | |
| Phantom Power | +48V | | |
| Cooling | Button-up convert automatic cool | | |
| Protection | High temp, overload & short-circuit | | |
| Power Supply | ~110V-230V 50/60Hz | | |
| Power Consumption | 100W | 200W | 340W |
| Weight | 7.8kg | 9.2kg | 11.5kg |
| Dimensions | 200 x 153 x 45mm | | |
| Finish | Panel: aluminum plate, black | | |
| | Case: SPCC Panel | | |