







## 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 AUX 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 ~ 16Ω.

## **Specifications:**

Model	T-10AP
Rated Power Output	10W
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	20W
Weight	1.8kg
Dimensions	200 x 153 x 45mm
Finish	Panel: aluminum plate, black Case: SPCC Panel