



AM1122 Code no. 121.35.024

5 INPUT 120W MIXER AMPLIFIER

Extremely flexible Amplifier for a wide variety of Speech/BGM applications in Pubs, Restaurants, Retail Outlets, Churches, Mosques, Factories and many others.

- 4 UNIVERSAL XLR Inputs with Level controls
- Phantom 21V option switch
- Aux Input on RCA-Stereo socket

- Voice Activated Priority of Input 1 over the other Inputs (VOX)
- REC/LINE out on RCA-Stereo connector
- PRE-OUT/MAIN-IN connections
- Master Volume control with LED meter
- Treble and Bass controls
- 70V/100V/40hm 120W Speaker Output
- Convection cooling for long term safe operation
- AC115/230VAC and 24VDC Power Supply
- 19" Rack mount 2U



SPECIFICATIONS

AM1122

Type	120 W - Mono - Table-top
Nominal/maximum power	120 W / 180 W
Frequency response (-3dB)	50 - 15.000 Hz (± 3 dB)
Harmonic distortion	$\leq 2\%$ (1 kHz - nominal power)
Signal/noise ratio	
INPUT 1-4:	≥ 60 dB
AUX INPUT:	≥ 75 dB
MAIN-IN:	≥ 75 dB
Inputs / Sensitivity - Impedance	
INPUT 1-4 / XLR	
MIC (balanced)	1.5 mV - 2.4 k Ω
LINE (balanced)	300 mV - 10 k Ω
AUX INPUT / RCA stereo / unbalanced	300 mV - 10 k Ω
Phantom power supply on inputs 1-2-3-4	21 V (excludable)
Outputs / ohms	4 Ω
Outputs / volts	70 V - 100 V
Supplementary outputs	
PRE-OUT / RCA	1 V - 600 Ω / unbal.
AMP-IN / RCA	1 V - 600 Ω / unbal.
Controls	5 volume controls for inputs 1 master volume control 1 treble control o 1 bass control
Power supply / Consumption	115/230 Vac ($\pm 5\%$) - 50:60 Hz / 320 VA 24 Vdc / 8 A
Dimensions (l x h x p)	482 x 88 x 260 mm (2 U)
Weight	10 kg
Accessories	Rack ears included
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