

• **PA120: 120W Integrated Mixer Amplifier**

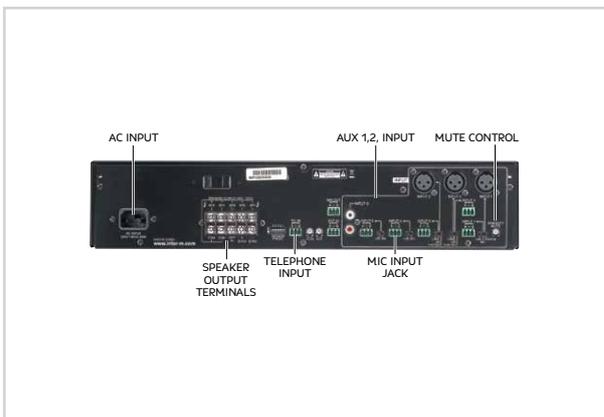
The PA120 is a professional 120 watt integrated mixer amplifier for both 100v line and low impedance loudspeaker systems.

The PA120 Mixer Amplifier can be desktop or rack-mounted and is ideal for commercial audio applications such as background music, paging and public address.

This economical multi-purpose mixer amplifier features 6 inputs; 5x microphone or line level, balanced on XLR female and/or euro terminal block connectors on the rear of the unit. Each input terminal features rear-mounted level selector switch for microphone or line level sensitivity.

Features:

- High efficiency Class-D Amplifier: for greater power efficiency, reduced physical size and lower heat dissipation
- Multiple Inputs: 6 x Mic/Line inputs, 1 x Telephone input (euroblock connector)
- Priority broadcasting: priority-telephone, Mic 1, Mic 2, chime and siren
- Phantom Power available (INPUT 1 ~ 3) for use with condenser microphones
- Input/Output Monitoring: Channel-specific input signal LED, Output level 7 segment Bar graph LED VU meter
- Bass and treble tone controls
- 5 Zone Speaker Selection: allows the selection and audio broadcast to a specific zone, all zones or any combination of 5 zones
- Announce tones: Chime and Siren
- Expandability: Line in/Line out



Specifications:

Model:	PA120
Output Power	120W RMS @ 100v line 120W RMS @ 4Ω
Frequency Response (Speaker Output, 1W):	80Hz ~ 17kHz
THD (@Rated Power, 1kHz)	<1%
S/N (@ Rated Output, Line Input)	>78dB
Tone Control (100Hz, 10Hz, +3dB)	+10dB
Input Sensitivity/ Impedance (@ High Impedance Output):	Input 1 ~ 5: Mic -50dBu/2kΩ, Line -10dBu/2kΩ
Operating Temperature	-10°C ~ +44°C
Power Source	230v AC/ 50Hz
Power Consumption	60W
Dimensions:	420(W) x 88(H) x 319(D)mm
Weight	7.4kg