

Features

- 20 or 35 watts RMS
- 3 Mixable inputs: Mic1, Mic2/Aux1, Mic3/Aux2
- Mic2/Aux1, Mic3/Aux2 are individually switch selectable
- Less than 1% THD @ RMS
- Telephone paging input (adjustable)
- Separate priority VOX muting for Tel and Mic1 inputs (adjustable)
- Mono 4 , 8 , 25V or 70V outputs
- Bass & treble tone controls



Description

The PA-920 and PA-935 are 20 or 35 watt mixer/amplifiers with 3 balanced mic inputs, allowing connections of three dynamic balanced low impedance mics. Both units have 2 aux level inputs switchable between mic or line

in addition to an input from a 600 (0.775v) telephone page port.

Muting is accomplished via vox from a mic 1 or telephone input for override of music for paging. Overall bass and treble control are available on both units.

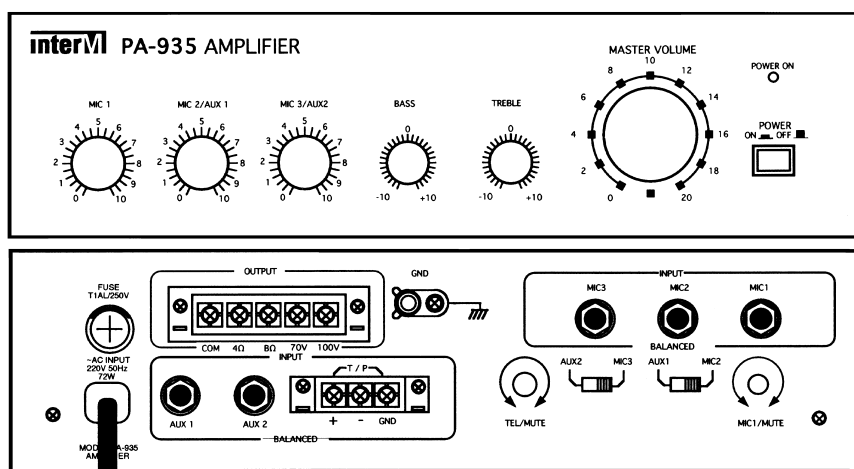
Technical Specifications

ELECTRICAL	PA-920	PA-935
Output power (RMS)	20W p-p	35W p-p
Frequency response	150 Hz - 15 kHz	
THD	< 1% @ RMS	
Signal-to-noise ratio	> 60 dB	
Output impedances	4/8	
Output levels	25/70V	
GENERAL		
Power source	115 VAC @ 60 Hz	
Power consumption	35W	50W
Weight	7.7 lbs (3.5 kg)	9.7 lbs (4.4 kg)
Dimensions (W x H x D)	11 ³ / ₈ " (289 mm) x 3" (76 mm) x 7 ³ / ₄ " (197 mm)	

PA-920/935 Architectural and Engineering Specifications

The mixer/amplifier shall be capable of _____ 20/PA-920 or 35/PA-935 watts RMS output and shall provide a 25/70 volt output. Three balanced mic inputs, shall allow connections of three dynamic balanced low impedance mics. Both units shall have 2 aux level inputs switchable between mic or line in addition to an input from a 600 (0.775v) telephone page port.

PA-935 Front & Rear Views



Muting shall be accomplished via vox from a mic 1 or telephone input for override of music for paging. Overall bass and treble control shall be available on both units.

Frequency response shall be from 150 Hz to 15 kHz, while total harmonic distortion shall be less than 1% at RMS. Signal-to-noise ratio shall exceed 60dB.

The power source shall be 115 or 230 VAC at 60 Hz.

The mixer/amplifier shall be an Inter M model _____ PA-920 or PA-935.