

# P.A. Amplifiers

## Multiplex Professional Amplifiers

### PA-120W SERIES

The PA-series multiplex professional amplifier is designed for specific public address field. PA-series has many acoustic modules CD player (CD-201), option function like 4 Zone paging selection and ECHO function. This series has excellent performance and provides high quality sound, with easy operating design.

### PA-120/PA-122/PA-122S/PA-122 ECHO/PA-122S ECHO

#### Features:

- Output: RMS 120W / Max 170W
- Power supply: AC 115V / 230V switchable, DC 24V
- 4 Mic (XLR) inputs; Mic. / Line / Phantom exchange SW
- 1 AUX (RCA) input; 2 Tone (Bass / Treble)
- 4 Input volume controls; Tel. input / Monitor function
- Pre output and Amp. input
- Available Module: CD-201: Slot-loading CD player + USB interface



PA-122



PA-122 ECHO



PA-122S ECHO

### PA-120/PA-122/PA-122S/PA-122 ECHO/PA-122S ECHO

#### MODEL PA-120/PA-122/PA-122S/PA-122 ECHO/PA-122S ECHO

**Power Output (at 4 Ω)** Rms 120W / Max 170W

**Frequency Response** 80Hz-16KHz (±3dB)

**Power Supply** AC 115V / 230V 50Hz / 60Hz switchable; DC 24V

**Input / Sensitivity** Mic: -52dBv balanced / Phantom: -52dBv / 24V balanced / Line: -10dBv unbalanced /

Aux: -6dBv unbalanced / AMP. in: 0dBv unbalanced / Tel.: -10dBv balanced

**Harmonic Distortion** ≤ 1%

**S/N Ratio** Mic: ≥ 65dB / Aux: ≥ 80dB / Phantom: ≥ 65dB / Line: ≥ 75dB

**Output (Ω)** Com., 4 Ω

**Output (V)** 25V, 70V, 100V

**Zone out** 4 Zones paging selection Z1 ~ Z4; 100V (333 Ω)

**Controls** 1 Aux volume control, 1 Master volume control, 2 Treble / Bass controls, 4 Input volume controls, Tel. input & Monitor volume controls, 5 Zone out selector switch (item no. with 'S')

**BGM Module** CD-201: CD player with USB interface

**ECHO function**

**Dimension (WxDxH)** 420 x 330 x 88mm (16.5" x 13" x 3.5")

**Weight (Approx.)** 11.8 kg (26.2 lb)

MODEL	FUNCTION	CD-201 CD Player(USB Function)	ECHO	4 Zone Paging Selector
PA-120		●		
PA-122		●		
PA-122S		●	●	
PA-122 ECHO		●	●	
PA-122S ECHO		●	●	●