

P.A. Amplifiers

Multiplex Professional Amplifiers

PA-240W SERIES

The PA-series multiplex professional amplifier are designed for specific public address field.

PA-series has various acoustic modules, such as CD player (CD-201),

4 Zone paging selection and ECHO function.

This series has excellent performance and provides high quality sound, with user-friendly operating design.

PA-240/PA-242/PA-242S/PA-242 ECHO

Features:

- Output: RMS 240W / Max 330W
- 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
- There are various modules for option:
 - CD-201: Slot-loading CD player + USB interface
 - S: have 4 zones paging selection

Echo function



PA-240

MODEL	FUNCTION	CD-201 CD Player (USB Function)	4 Zone Paging Selector	ECHO
PA-240		•		
PA-242		•		
PA-242S		•		
PA-242 ECHO				•

PA-240/PA-242/PA-242S/PA-242 ECHO



PA-242S



PA-242 ECHO

MODEL PA-240/PA-242/PA-242S/PA-242 ECHO

Power Output (at 4Ω)	Rms 240W / Max 330W
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: -100dBv unbalanced / Aux: -60dBv unbalanced/ AMP. in: 0dBv unbalanced/ Tel.: -100dBv 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 (333Ω)
Controls	1 Aux volume control, 1 Master volume control, 2 Treble / Bass controls, 4 Input volume controls, Tel. input & Monitor volume controls, S: Zone out selector switch (for item no. with "S")
BGM module	CD-201: CD player with USB interface
ECHO function	ECHO function
Dimension (WxDxH)	420 x 330 x 88mm (16.5" x 13" x 3.5")
Weight (Approx.)	12.8 kg (28.4 lb)