PRODUCT GUIDE

A 4320 60 WATT **A 4322** 120 WATT **A 4324** 240 WATT

JDM® PA MIXER AMPLIFIERS



Product Overview

An economical solution for smaller installations including offices, workshops, smaller shopping arcades, schools etc. Supplied with one front panel mic input and three rear mounted mic inputs which can also be configured as line inputs. Inputs two and three are 3 pin XLR whilst input four consists of either a 3 pin XLR or RCA sockets. Input five is suitable for either a line or phono input. A preamp output socket is provided enabling connection to extra slave amplifiers. Four speaker zones may be selected on or off via the front panel switches. Output level is monitored via the LED VU meter. Provision is included to fit one of the following optional modules: A 4344 Tuner or A 4346 CD/MP3 player. Operation is from 240V mains with provision for 24VDC battery operation in the event of mains failure. Telephone paging is also available along with a chime and siren tone generator.

Key Features

- 5 inputs 4 output zones 70V or 100V output 4Ω or 8Ω output 24V DC operation LED VU meter 2 year warranty
- Telephone paging input Chime and siren

Specifications

A 4320 Power:	60 watts RMS
A 4322 Power:	120 watts RMS
A 4324 Power:	240 watts RMS
Distortion:	< 1% @ 1kHz
Signal to Noise Ratio	Line: >70dB Mic: >60dB
Frequency Response	80Hz - 15kHz, ±3dB
Mic input sensitivity:	3mV balanced
Line inputs sensitivity:	300mV
Telephone input	245mV
Telephone input	±10dB @ 100Hz
Treble:	±10dB @ 10kHz
Power supply:	240V AC or 24V DC
Dimensions:	≈420W x 320D x 110H mm
A 4320 weight:	10.5kg
A 4322 weight:	12.5kg
A 4324 weight	
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Optional Add-Ons



A 4346 JDM® CD/MP3 Tuner Module

A plug-in combination AM/FM tuner and CD/MP3 player module. Suits all JDM® public address amplifiers. Tuner features 30 station presets. 1 year warranty.

Features: • Audio CD & MP3 CD playback • Random, repeat functions • Adjustable output level • Track cue function • CD-R, CD-RW compatible



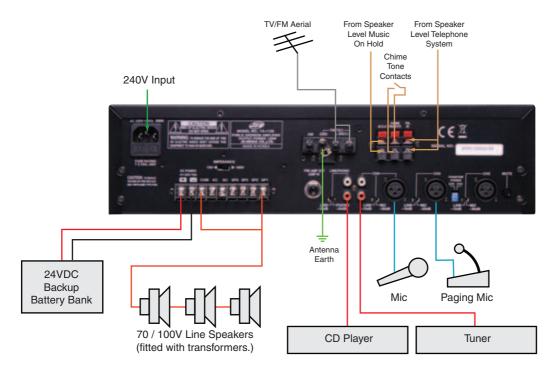
A 4346 JDM® AM/FM Tuner Module

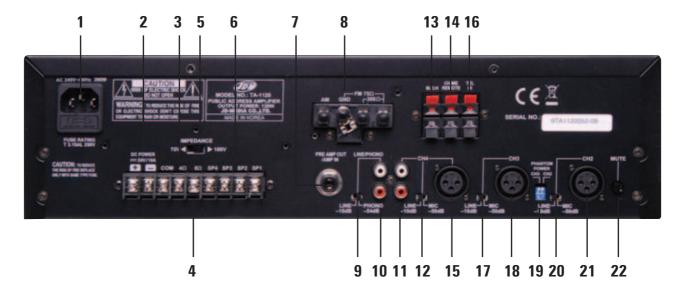
A plug-in AM/FM tuner module to suit all JDM® public address amplifiers. Features 18 station presets and adjustable output level.

Features: • 18 station presets • AM/FM • Inbuilt level control • Auto seek tuning • LCD readout • Easy plug-in installation for all JDM® amplifiers.



Typical Connection





Rear Panel

- 240V AC input
- 24V DC input 2.
- 3. 4Ω output
- 8Ω output
- 5. 70/100V line switch
- Speaker output terminals
- Preamp out/amp in
- 8. AM/FM Antenna terminals
- Line/phono selector switch
- 10. Line/phono RCA input
- 11. Line RCA input
- 12. Line/mic selector switch
- 13. Music on hold output
- 14. Remote chime input contacts
- 15. 3 pin XLR balanced input
- 16. Telephone input
- 17. Line/mic selector switch
- 18. 3 pin XLR balanced input
- 19. Phantom power DIP selector
- 20. Line/mic selector switch
- 21. 3 pin XLR balanced input
- 22. Mute level adjustment

