

A 4424 6 Input, 2 Output Public Address (PA) Mixer



Overview

This mixer model incorporates six inputs which can be routed to 1 of 2 outputs or both as the installation requires.

Inputs can be configured for either RCA line level signals (mono mixed internally) or 3 pin XLR balanced mic signals. Phantom power (12V DC) is available for all XLR inputs.

Outputs are via RCA and 3 pin XLR balanced 1V signals. Front panel controls including volume, treble and bass are included for each input. Independent master volume controls are provided for each output. Pushbutton switches are provided to enable inputs to be switched to either output 1, output 2 or both outputs 1 and 2.

DIP switches allow for each inputs sensitivity to be set to 100mV or 1V, phantom power to be set on/off, and choice of RCA or XLR connection for that chosen input.

Key Features

- Australian made
- 10 year manufacturer warranty with local support
- 6 microphone/ 6 line inputs (mono mixed internally)
- 2 outputs via XLR/RCA 1V balanced
- Level controls for all inputs
- Separate bass and treble controls on all inputs
- Adjustable input sensitivity on all RCA line inputs
- Phantom power selection on Mic inputs (12V DC)
- Route signals to each outputs or both outputs
- 24V DC input
- 24V DC battery back up terminals
- 1RU 19" rack mount case

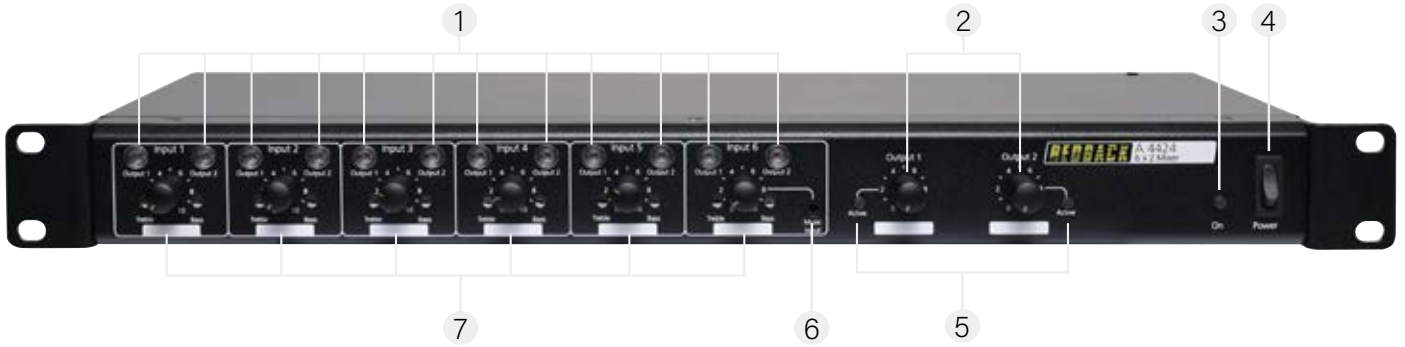
About Redback® PA Products

Redback® products are proudly designed, engineered and manufactured in Australia.

Each unit is covered by a comprehensive 10 year parts and labour warranty. Redback® offers rock solid reliability from over 50 years experience in the commercial sound industry. Redback® offer locally available servicing and parts, plus the ability to offer feedback direct to the manufacturer.

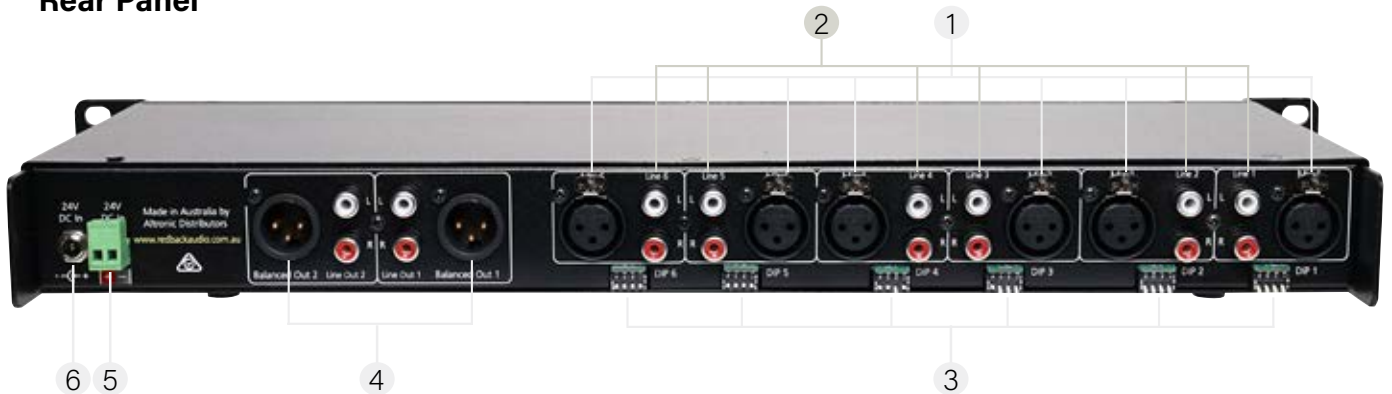
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Front Panel



- 1 Channel Output Selector
- 2 Output Volume controls
- 3 On Indicator
- 4 Power Switch
- 5 Active LED's
- 6 Music Input
- 7 Volume controls

Rear Panel



- 1 Microphone Inputs 1-6
- 2 RCA Inputs 1-6
- 3 DIP Switches DIP 1 - DIP 6
- 4 Outputs
- 5 24V DC Input (Backup)
- 6 24V DC Input

Specifications

Electrical	
Output Level	0dBm
Distortion	0.01%
Frequency Response	140Hz - 20kHz
Sensitivity	3mV balanced, 100mV/1V
Controls	
Power	Standby Switch
Bass	±10dB @ 100Hz
Treble	±10dB @ 10kHz
Output 1 and 2	Volume

Connectors	
Output	RCA Line our (mono) or 3 pin XLR balanced
Mic Inputs	3 pin XLR Line
Inputs	Dual RCA
	3.5mm Stereo jack front panel
24V DC Power	Screw terminals
	2.1mm DC Jack

Mechanical	
Indicators	Power on, Signal present
Power Supply	24V DC
Dimensions	482W x 175D x 44H mm
Colour	Black
Weight	≈ 2.1kg