

**Product Guide****A 4116** 15W Stereo Amplifier

# A 4116 15W Stereo Amplifier



## Overview

Packed with features, this super compact stereo amp is ideally suited to classrooms, boardrooms, boutiques, reception areas or anywhere a small functional stereo system is required. Designed in close consultation with several leading AV installation companies to suit today's requirements. The A 4116 offers outstanding stereo performance and features both an aux input, plus a 3.5mm line input jack on the front panel.

### Auxiliary Input

Dual RCAs are provided on the rear panel, whilst a 3.5mm jack is provided on the front panel (ideal for iPod/MP3 player connection). When a source is connected to the 3.5mm input on the front panel the auxiliary input is muted.

## Key Features

- ✓ Australian made
- ✓ 10 year manufacturer warranty with local product support
- ✓ Stereo line input
- ✓ Bass and treble tone controls
- ✓ Output terminals for 4 - 16Ω loads
- ✓ 3.5mm Music input on front panel
- ✓ Mono RCA output for driving a subwoofer
- ✓ 240V AC operation

## About Redback® Public Address Amplifiers

**Redback® amplifiers 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 30 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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### Rear Panel



- 1 240V AC input
- 2 4Ω – 16Ω speaker terminals
- 3 RCA line/sub output
- 4 RCA stereo line input

### Specifications

#### Electrical

Power output:	15 watts RMS into 8Ω
Distortion:	< 3% @ 1kHz
Output line:	4 - 16Ω
Signal to noise ratio	Typically 75dB below rated output.
Frequency response:	60Hz - 15kHz, -3dB
Line inputs sensitivity:	1V
240V AC power:	IEC C8 power connector
Power supply:	240V AC
Indicators:	Fault, Power

#### Controls

Volume	
Bass:	±10dB @ 100Hz
Treble:	±13dB @ 10kHz

#### Mechanical

Dimensions:	210W x 140D x 44H mm
Weight:	≈0.5kg

### Connections

Inputs	Auxillary	Music
	RCA Stereo	3.5mm

Outputs	Speakers	Line/sub
	Screw terminals for 4–8Ω stereo speakers	RCA Mono



Made in Australia by Altronic Distributors Pty. Ltd.

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