

Product Guide

A 2265 40W 100V Line Attenuator With Override Vertical

A 2267 40W 100V Line Attenuator With Override Horizontal



40W 100V Line Volume Attenuators With Override



Overview

Designed to control 100V line speaker systems these attenuators are fitted to industry standard wall plates and install into an electrical wall box. They feature 11 position switches for fine adjustment of sound level. All circuitry is housed on a PCB with screw terminals for easy installation. They include override relay for emergency paging applications & a 22µF bipolar capacitor for line monitoring purposes.

Redback® Dual Cover Wallplate System



Type 1



Type 2

Engineered & manufactured in Australia, this unique dual cover system allows the contractor to select the desired clip on fascia to suit the chosen decor. Each attenuator is supplied with two clip on fascia covers.

About Attenuator Override

It is often necessary to override the volume control in an evacuation control system during an emergency situation. A relay is used to bypass the attenuation circuitry enabling an announcement at full volume regardless of the volume setting including off. Two selectable modes of operation:

Standard mode: Requires 24V DC to energise the by-pass relay and overrides the volume setting.

Fail safe mode: Requires 24V DC to allow normal operation, ie. disconnecting power activates the by-pass circuitry and overrides the volume setting.

Key Features

- ✓ **Australian made**
- ✓ 11 position fine level adjustment
- ✓ All circuitry housed on single PCB
- ✓ Screw terminal connection
- ✓ Fits standard electrical wallbox
- ✓ Dual cover fascia to match existing decor
- ✓ Emergency override relay on all models
- ✓ Line monitoring capacitor

About Redback® Public Address Products

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

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.

Architectural Specifications

A 2265

The attenuator shall be to control volume level in 100V line speaker systems. It shall be rated to 40 watts. The attenuator shall fit a standard electrical wallbox in a vertical orientation. It shall include 11 position switch for volume level adjustment. It shall include override relay for emergency paging requirements. It shall be fitted with a 22µF bipolar capacitor for line monitoring requirements. The attenuator shall be Redback® model A 2265.

A 2267

The attenuator shall be to control volume level in 100V line speaker systems. It shall be rated to 40 watts. The attenuator shall fit a standard electrical wallbox in a horizontal orientation. It shall include 11 position switch for volume level adjustment. It shall include override relay for emergency paging requirements. It shall be fitted with a 22µF bipolar capacitor for line monitoring requirements. The attenuator shall be Redback® model A 2267.