

RS485 Serial 100V Line Attenuator



This compact box solves common installer issues with providing centralised level control over RS485. Easily connects in-line between the amplifier and the first speaker in the circuit. Output can be adjusted in seven steps. Override relay input is provided for fire & evacuation systems where full speaker output is required during emergencies. Powered by 24V DC plugpack (included).

Price Each	RRP	2+
A 6507	175.00	150.00

Redback® 5 Zone 40W & 100W 100V Attenuators



May be configured to either five single inputs to five outputs or one input to five outputs. Each zone has a 40W and 100W load capacity respectively, with a total panel capacity of 200W and 500W. All models have ten positions plus 'off'. The input and outputs are connected via heavy duty screw terminals on the rear panel. Housed in a 2U rack panel supplied with an engraving strip to label the speaker zones. Suits 100V systems only. All controllers include a 22μF bipolar capacitor for line monitoring purposes and are fitted with override relays for emergency paging requirements.

Price Each	RRP	2+
A 2347 40W	325.00	285.00
A 2365 100W	425.00	385.00

Stereo Volume Controls

Fully self contained stereo volume controls on a single gang switch plate. 11 settings plus off. A compact and easy to install solution for expanding your home audio system. Great for patios, games rooms and entertainment areas.

A 2305A: Rated at 60 watts (30W per channel). Suitable for controlling one pair of speakers. Terminations via screw terminals.

A 2312A Impedance Matching: Rated at 100 watts (50W per channel). Selectable impedance matching allows up to 8 pairs of speakers to be connected. Terminations via pluggable terminals.



Price Each	RRP	4+	10+
A 2305A 60W (Dual Cover)	89.00	80.00	65.00
A 2312A 100W (Dual Cover)	119.00	109.00	99.00

About the Override Feature.

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 (all models): Requires 24V DC to energise the by-pass relay and overrides the volume setting.

Fail safe mode (all models, except A 2339): Requires 24V DC to allow normal operation, ie. disconnecting power activates the by-pass circuitry and overrides the volume setting.

Redback® 100V Line Attenuators



Two snap-on covers are provided, allowing you to choose a style that suits your installation*. 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. *A 2246 & A 2246B are Clipsal 2000 plates.

10W Models

Price Each	RRP	4+	10+
A 2260 White vertical dual cover	35.00	31.50	28.00
A 2246 White vertical Clipsal 2000	39.95	36.50	33.50
A 2246B Black vertical Clipsal 2000	46.50	42.50	38.00
A 2261 Black vertical dual cover	37.00	34.50	31.50
A 2262 White horizontal dual cover	35.00	31.50	28.00

40W Models

Price Each	RRP	4+	10+
A 2265 White vertical dual cover	44.95	41.50	37.50
A 2266 Black vertical dual cover	44.95	41.50	37.50
A 2267 White horizontal dual cover	44.95	41.50	37.50

100 Watt 100V Attenuator

100W model fits a double gang electrical flush box or wall mounting block (P 8056). Features a 12 position switch for fine adjustment of sound level. Whilst all circuitry is housed on a PCB with screw terminals for easy installation. Override relay is included for emergency paging applications.



Price Each	RRP	4+	10+
A 2339 With override	69.95	63.00	58.00
P 8056 Surface mount wallbox to suit A 2339	14.95	14.50	13.00

Redback® Line Level Volume Controllers



Two snap-on covers are provided, allowing you to choose a style that suits your installation. In-line volume controls for line level sources such as CD player, Tuner, MP3 player etc. Both models utilise a 10kΩ logarithmic potentiometer. Perfect for board rooms & lecture theatres.

A 2285A: Standard line level volume control with screw terminals for input and output connections.

A 2287A: Standard line level volume control with the addition of stereo RCA input sockets, stereo 3.5mm jack socket, and screw terminals for output connections.

Price Each	RRP	4+	10+
A 2285A	36.50	33.25	29.50
A 2287A With RCA & 3.5mm audio	44.00	40.00	35.95