2 Relay (High Current) Control Box For Redback® Touch

Rear panel outputs

Consists of 2 high current (16A) relays with isolated sets of voltage free contacts that close on operation. The relay hub can be used directly connected to a Redback Touch wallplate, as an expansion for the A6505A hub or as a standalone serial RS232/485 controlled relay hub. Size: 50W x 131W x 46H inc flanges.

Price Each		RRP	2+
A 6515	2 Relay (16 Amp) Control Box	305.00	295.00

RS485 Serial 100V Line Attenuator

This compact module includes a seven step 100V line speaker attenuator/volume control which can be remotely adjusted via RS 485 serial control. A 24V DC override relay is included for emergency paging applications, ensuring the volume is switched to maximum regardless of the volume setting. Suitable for all 100V line amplifiers. Connects between amplifier output and speakers to be controlled. This will interface with the Redback Touch wallplate or any other 3rd party control system. Includes capacitor for line monitoring applications. Requires 24V DC power supply.

Price Each	RRP	2+
A 6507	200.00	175.00

RS485 Serial Line Level Attenuators

A 6514

A 6512

These compact modules are designed to remotely alter the volume of any low level signal source feeding any amplifier or mixer remotely, via RS 232 or RS 485 serial control. They will interface with the Redback A 6500 wallplate or any other 3rd party control system. Requires 24V DC power supply.

A 6512: Includes one input with remote volume adjustment via serial control or volume adjustment via remote wallplate A 2280B.

A 6514: Includes two RCA inputs (selectable by serial control) and remote volume adjustment via serial control.

Price Each		RRP	2+
A 6512	1 Input + remote volume	305.00	295.00
A 6514	2 Input	305.00	295.00

Redback® audio products have a dedicated home online…
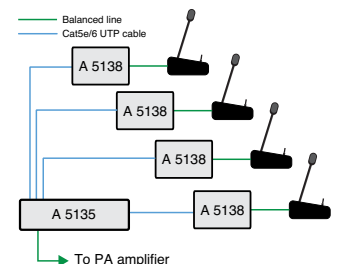
www.redbackaudio.com.au

A resource for installers, consultants and specifiers to find information on the entire range of Redback public address equipment. You can even find system diagrams and helpful articles to make your installation easier.

Redback® 4 Output Microphone Hub

This model has been designed with small supermarkets in mind. We've designed the hub to cater for industry standard supermarket 5 pin XLR microphones which connect to a local wallplate (A 5138) over Cat5/6 cable. This greatly simplifies the install cabling process for multiple microphone systems. Up to four microphones can be connected to one hub with each input configurable to either VOX or PTT muting. Three levels of priority are provided: FIBD, 1 over 2-4, 2 over 3-4, 3 over 4 or mixed options. System busy LED's are included on each wallplate.

A 5138 5 Pin Mic Wallplate

Features · Connects to four paging microphones via A 5138 wallplates at each location · Built for supermarkets, food outlets or anywhere multiple paging microphones are in use · Easy Cat5e/6 cabling back to hub · Adjustable VOX sensitivity · PTT muting · 24V DC operation · BGM input · Balanced & line outputs · Australian designed & assembled.

Price Each		RRP	2+
A 5135	4 Output Microphone Hub	435.00	400.00
A 5138	Mic Connection Wallplate	200.00	185.00

Redback® 4 Output Microphone / Line Hub

These microphone/line hubs are designed to accept audio from preamp wallplates (A 4931) or boxes (A 4932). These accept either a microphone or line input and converts the signal to a balanced high level output. The 3V output signal is carried via Cat5e cable, (suitable for distribution up to 300m without interference) back to the A 4928/30 hub. Wallplate microphone input is via a balanced XLR whilst the line input is via 2 x RCA sockets or 3.5mm audio jack for portable devices with a lower level line output.

A 4931 Zone Wallplates

The A 4928/30 hubs have a dedicated output for each wall plate, with volume control. Each output can be DIP switch selected to be fed to a dedicated mixed output. Each output including the mixed output has DIP switch selectable balanced mic/line, or unbalanced line level outputs which can be fed directly into amplifiers. The hub is powered by 24V DC from the supplied plugpack.

Features · Connects to mic/line wallplate (A 4931) or box (A 4932) · Connect up to four audio zones together · Easy Cat5e/6 UTP data cabling connection · Up to 300m cable runs out to zones · Balanced Euro terminal block connections · Balanced mic or line level operation · 24V DC operation · Australian designed & assembled

Price Each		RRP	2+
A 4928	1 Output Hub	215.00	195.00
A 4930	4 Output Hub	430.00	390.00
A 4931	Zone Mic/Line Preamp Wallplate	200.00	185.00
A 4932	Zone Mic/Line Preamp Box	215.00	195.00