

Multi Room Audio Distribution Unit



560011

The C-Bus Audio Distribution Unit is a device, which can be used with the C-Bus Multi Room Audio System to further enhance Clipsal's cost effective audio product range.

The C-Bus Audio Distribution Unit distributes a single digitised stereo audio input source to multiple locations via amplifiers wired in a parallel format using the digital audio connectors on the back of the unit. Functions such as volume, bass, treble and balance can be adjusted from a C-Bus input device at any of the audio output locations.

If being used in a standalone configuration, the Audio Distribution Unit will not need a power supply connected due to a power supply being connected to the amplifier, but if used in the Matrix configuration, a 24V Power Supply (5600P24/500AU) will be needed.

An IR emitter output is located on the front allowing connection to an IR Emitter Lead. IR emitters can be coupled to IR receivers on equipment, providing remote control from any zone throughout the MRA system.

A Multi Room Audio Distribution Unit does not connect to C-Bus and therefore does not impact on the power requirements of a C-Bus network.

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Multi Room Audio Distribution Unit 560011

- Fully digital, noise free audio reproduction
- Distributes a single digitised stereo audio input source to multiple locations
- Reticulated IR support
- Draws no power from the C-Bus network
- Provides additional analogue source to Matrix Switcher (560884 series)
- Clip rail mounting suitable for StarServe enclosures
- Supplied with RCA lead.

SPECIFICATIONS

Electrical Characteristics

Supply	24 V DC / 100mA
Harmonic distortion	≤ 0.05%
Frequency response	100 Hz to 20 kHz

Mechanical Characteristics

Dimensions (W × H × D)	165.5 × 50 × 34 mm
Stereo Connection	2 × RCA (L/R)
Digital Audio Connection	1 × RJ45
IR Emitter Port	Yes

Environmental Characteristics

Operating Temperature	10 to 40°C
Operating Humidity	10 to 90% RH non-condensing

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A member of the Schneider Electric Group.

Head Office

12 Park Terrace, Bowden
South Australia 5007
PO Box 103 Hindmarsh
South Australia 5007

Telephone +61 8 8345 9500
Facsimile +61 8 8346 0845
Internet www.clipsal.com/cis
E-Mail cis@clipsal.com.au

CIS Technical Support Hotline:

1300 722 247

Customer Service Enquiries:

1300 2025 25

National Customer Service Facsimile:

1300 2025 56

International Enquiries

International Sales and Marketing

Telephone +61 8 8269 0587
Facsimile +61 8 8340 7350
E-Mail export@clipsal.com.au

New Zealand

Clipsal Industries (NZ) Ltd
Telephone +64 9 576 3403

Malaysia

Clipsal Integrated Systems (M) Sdn Bhd
Telephone +60 3 7665 3555

Singapore

Clipsal Integrated Systems Pte Ltd
Telephone +65 6415 3232/3233

China

Clipsal China Limited
Telephone +86 755 8237 5959

Greece

Schneider Electric AE
Telephone +30 69 4646 3200

Hong Kong

Clipsal Integrated Systems (HK) Limited
Telephone +852 2487 0261

India

Schneider Electric India Pvt Ltd
Telephone +91 11 5159 0000

Indonesia

PT Clipsal Graha Nusa
Telephone +62 21 630 6430

Korea

Clipsal Korea Co. Ltd
Telephone +82 549 5550

Pakistan

Clipsal Pakistan (Pvt) Ltd
Telephone +92 21 506 7278

Philippines

Clipsal Philippines Inc.
Telephone +632 683 0275-78

South Africa

Clipsal South Africa (Pty) Ltd
Telephone +27 11 314 5200

Taiwan

Clipsal (Taiwan) Co Ltd
Telephone +886 2 2558 3456

Thailand

Clipsal Thailand Ltd
Telephone +66 2 952 5338-42

United Arab Emirates

Clipsal Middle East
Telephone +971 6 5570 777

United Kingdom

Clipsal Integrated Systems
C/o Schneider Electric
Telephone +44 870 608 8 608

Vietnam

Clipsal - VTEC
Telephone +848 856 3002



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