

Bluetooth Home Audio

Starserve Home Audio – Bluetooth Speakers and Bluetooth Stand Alone Amplifier



Clipsal Starserve Bluetooth Audio products bring together the functionality of Bluetooth Connectivity with a home audio solution. Providing an unobtrusive ceiling mount solution without the need to relocate portable speakers.

There are 3 products that make the offer.

6.5 inch (cone size) bluetooth in ceiling speakers, 4.0 inch (cone size) bluetooth in ceiling speakers and the standalone bluetooth amplifier (used for independent passive speakers) Each speaker or the amplifier to suit your application.

The three Bluetooth products all run on the same Bluetooth connectivity principle.

- Volume is controlled by device
- 1:1 Connectivity – one Bluetooth device to one Bluetooth product
- Bluetooth devices can be uniquely labeled and personal passcode set through the Bluetooth Write software on Clipsal.com
- Not automatically pairing so no one is locked out from pairing their device to the speakers or amplifier
- Once paired with passcode, speakers or amplifier is remembered in your device therefore not requiring you to enter passcode to pair again
- When a call comes through on you device, sound output will automatically be diverted to your device for privacy
- When not in use the Bluetooth products go on low power standby mode saving on energy

**Technical Data Sheet – Clipsal Starserve Bluetooth Home Audio
Speakers and Amplifier**



by Schneider Electric

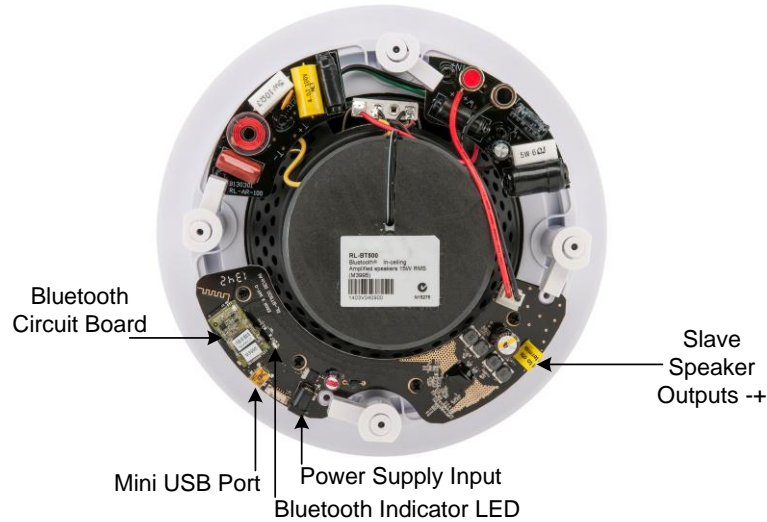
Clipsal Ordering	
5600ICBT65	Speaker White In-ceiling Bluetooth (6.5 Inch) 15W RMS
5600ICBT40	Speaker White In-ceiling Bluetooth (4.0 Inch) 8W RMS
5600BTSA50	Amplifier Bluetooth, Stand Alone 50W RMS

Specification Chart			
Model	5600ICBT65 - Speaker In-ceiling Bluetooth (6.5 Inch) 15W RMS	5600ICBT40 - Speaker In-ceiling Bluetooth (4.0 Inch) 8W RMS	5600BTSA50 - Amplifier Bluetooth, Stand alone 50W RMS
Zone	1	1	1
Impedance	8 ohms	8 ohms	8 ohms
Input Frequency	2.4GHz	2.4Ghz	2.4Ghz
Bluetooth Compatibility	A2DP Bluetooth Enabled Devices	A2DP Bluetooth Enabled Devices	A2DP Bluetooth Enabled Devices
Bluetooth System	Bluetooth 2.1 + EDR/Class 1	Bluetooth 2.1 + EDR/Class 1	Bluetooth 2.1 + EDR/Class 2
Range	Up to 10m (un- obstructed)	Up to 10m (un- obstructed)	Up to 15m (un-obstructed)
Audio Output	15W RMS per channel	8W RMS per channel	50W RMS per channel
Power Requirement (Supplied)	18V 3.0 Amp DC input	12V 1.5 Amp DC input	24V 3.75 Amp DC input
Standby Power	<1.5W	<1.0W	<2.0W
Amplifier Type	Class D	Class D	Class D
Frequency Response	58Hz - 20KHz	165Hz - 20KHz	N/A
DImentions	N/A	N/A	130mm x 120mm x 45mm
Speaker Cone Diameter	200mm	100mm	N/A
Speaker Front Diameter	240mm	135mm	N/A
Speaker Cutout Diameter	205mm	105mm	N/A
Height	80mm	85mm	N/A
Magnet	20 oz	3 oz	N/A
Sensitivity	< 90 dB	< 86 dB	N/A
Weight	4.0kg (Packed)	1.35kg (Packed)	1.3kg (Packed)
USB Connection	Mini USB	Mini USB	Mini USB
Unique Addressable	Yes	Yes	Yes
Passcode Set	Yes	Yes	Yes
Speaker Cable Supplied	10m	10m	N/A
IP Rating	N/A	N/A	N/A

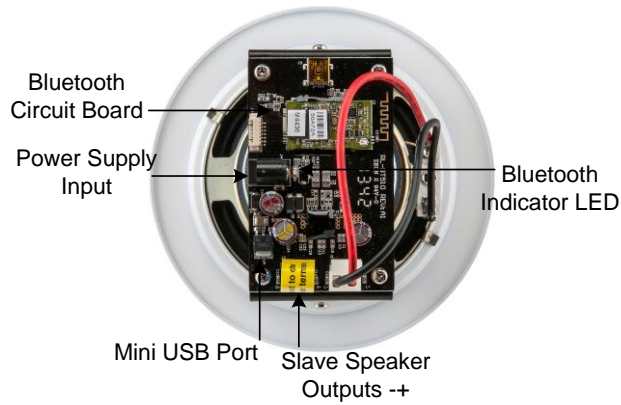
*Mini USB port to set customised Bluetooth Product ID and 4 Digit Passcode through Bluetooth Write software, located on Clipsal.Com

Product Information

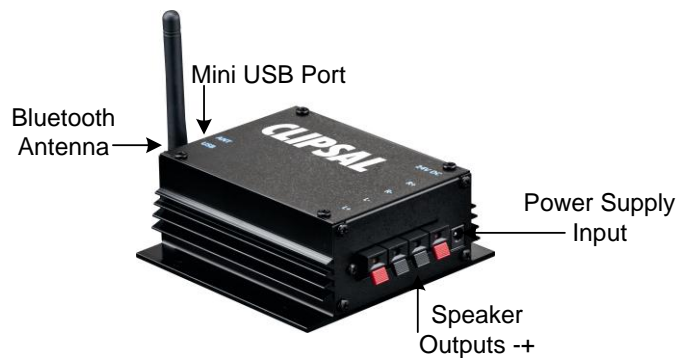
5600ICBT65



5600ICBT40



5600BTSA50



Warranty Statement

1. The benefits conferred herein are in addition to and in no way shall be deemed to derogate; either expressly or by implication, any or all other rights and remedies in respect to the Clipsal by Schneider Electric product, which the consumer has under the Commonwealth Trade Practices Act or any other similar State or Territory Laws.
2. The warrantor is Schneider Electric (Australia) Pty Ltd of 33-37 Port Wakefield Road, Gepps Cross, South Australia 5094. With registered offices in all Australian states.
3. This Clipsal by Schneider Electric product is guaranteed against faulty workmanship and materials for a period of 12 months from the date of installation.
4. Schneider Electric (Australia) Pty Ltd reserves the right, at its discretion, to either repair free of parts and labour charges, replace or offer refund in respect to any article found to be faulty due to materials, parts or workmanship.
5. This warranty is expressly subject to the Clipsal by Schneider Electric product being installed, wired, rested, operated and used in accordance with the manufacturer's instructions.
6. All costs of a claim shall be met by Schneider Electric (Australia) Pty Ltd, however should the product that is the subject to the claim be found to be in good working order all such costs shall be met by the claimant.
7. When making a claim the consumer shall forward the Clipsal by Schneider Electric product to the nearest office of Schneider Electric (Australia) Pty Ltd with adequate particulars of the defect within 28 days of the fault occurring. The product should be returned securely packed, complete with details of the date and place of purchase, description of load, and circumstances of malfunction.

Schneider Electric (Australia) Pty Ltd

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Contact us clipsal.com/feedback

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