

LITHEAUDIO®

WIRELESS AUDIO SYSTEMS



NEW

LITHEAUDIO

WIRELESS AUDIO SYSTEMS

A PASSION FOR INNOVATION

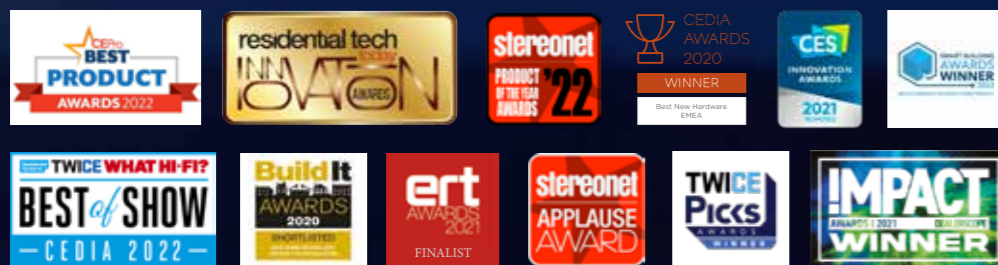
At Lithe Audio, we're passionate about pushing the boundaries of what is possible, always striving to create groundbreaking products for every home and hospitality setting.

Our new Lithe Cinema range is set to revolutionise home entertainment, while our latest Bluetooth speakers are designed to deliver exceptional audio experiences both at home and in hospitality projects.

Guided by our ethos of 'Customer needs first, technology second,' we've consistently stayed ahead in innovation, earning numerous awards and accolades along the way.

Dive into our catalogue and discover the exciting new offerings from the Lithe Audio family.

MULTI-AWARD WINNING PRODUCTS



4" Compact Bluetooth Ceiling Speaker



WiSA Outdoor & Indoor Speaker



WiSA Cinema Subwoofer



WiSA Cinema Hub



290 Triple Layer Fire & Acoustic Hood

LITHEAUDIO® AiC™

THE LITHE ALL-IN-ONE PHILOSOPHY

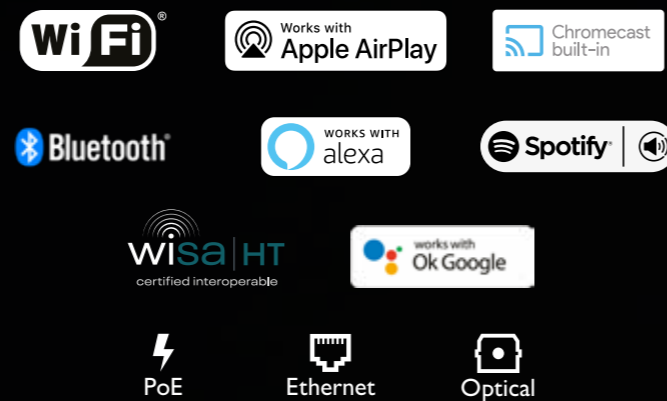
Until now it hasn't been easy to retrofit ceiling speakers without connecting to a separate amplifier or running cables through your walls. Lithe Audio has a wireless range of ceiling speakers that are completely different from anything else currently available in this sector. The innovative speakers are a fully integrated all-in-one solution.



1. AMPLIFIER BUILT IN



2. WIRELESS & WIRED CONNECTIVITY



WHY CHOOSE LITHE AUDIO?

SIMPLE TO INSTALL

The all-in-one speakers draw power from your lighting circuit or any main power feed.

CONTROL FROM YOUR PHONE

All the speakers can be controlled via your phone, laptop and tablet, making music more accessible than ever.

A SPEAKER FOR EVERY ROOM

We've got speakers suitable for any room, whether you want TV, audio, music in the kitchen or even the bathroom or garden.

HIGH RESOLUTION AUDIO

Delivering superb sound quality with pin sharp quality using our woven glass fibre woofer cones and titanium tweeter.

SMART HOME INTEGRATIONS

For custom installers, Lithe Audio has developed drivers that will give smart home users control over their Lithe Audio iO1 speakers, and Wi-Fi and Pro Series Ceiling Speakers.



Every integration is different, please review speaker compatibility and full driver specifications here:

[LITHEAUDIO.COM/DRIVERS](https://litheaudio.com/drivers)

3. HIGH RESOLUTION AUDIO




VISIT OUR
YOUTUBE CHANNEL







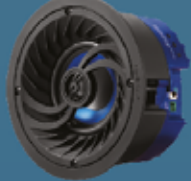




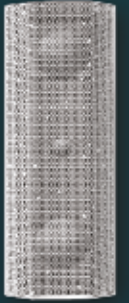












[LITHEAUDIO.COM/VIDEOS](https://litheaudio.com/videos)



EXPLORE OUR SELECTION OF SPEAKERS

OPTIONAL BOLT-ON: 

EACH OF OUR PRODUCTS HAS ITS OWN CHARACTERISTICS AND ADVANTAGES FOR ANY SITUATION.

						
						
	BLUETOOTH 4" CEILING SPEAKER	BLUETOOTH 6.5" CEILING SPEAKER	MULTI-ROOM WIFI 6.5" CEILING SPEAKER	PRO SERIES WIFI 6.5" CEILING SPEAKER	WIRELESS MICRO SUB WOOFER	INTERIOR & EXTERIOR SPEAKER
	FOR ANY SMALL ROOM, IDEAL FOR BATHROOMS, BEDROOMS AND HOTEL ROOMS.	A ONE-ROOM SOLUTION, IDEAL FOR KITCHENS, BATHROOMS & LIVING ROOMS	THE PERFECT SYSTEM TO BRING MUSIC TO SEVERAL ROOMS, CONTROLLABLE WIRELESSLY	THE FEATURE-PACKED SPEAKER SYSTEM, PERFECT FOR SMART HOME SYSTEM INTEGRATION AND CINEMA PROJECTS	A GREAT ADDITION IF YOU ARE LOOKING TO ADD THAT EXTRA BASS TO YOUR SYSTEM	AN INDOOR/OUTDOOR SURFACE MOUNT SPEAKER WITH BUILT-IN AMPLIFIER
SOUND QUALITY						
TYPE	CEILING	CEILING	CEILING	CEILING	FLOOR	SURFACE
ZONE	SINGLE ZONE	SINGLE ZONE	MULTIROOM	MULTIROOM	MULTIROOM	MULTIROOM
IP RATING	IP44	IP20 & IP44 MODELS	IP20 & IP44 MODELS	IP20 & IP44 MODELS	IP20	IP66
BLUETOOTH 	<input checked="" type="checkbox"/> VERSION 5.0	<input checked="" type="checkbox"/> VERSION 5.0	<input checked="" type="checkbox"/> VERSION 4.1	<input checked="" type="checkbox"/> VERSION 4.1	—	<input checked="" type="checkbox"/> VERSION 5.0
COMPATIBLE WITH ALEXA 	<input checked="" type="checkbox"/> VIA BLUETOOTH	<input checked="" type="checkbox"/> VIA BLUETOOTH	<input checked="" type="checkbox"/> VIA BLUETOOTH	<input checked="" type="checkbox"/> VIA WIFI	<input checked="" type="checkbox"/> VIA WIFI	<input checked="" type="checkbox"/> VIA BLUETOOTH
COMPATIBLE WITH GOOGLE 	<input checked="" type="checkbox"/> VIA BLUETOOTH	<input checked="" type="checkbox"/> VIA BLUETOOTH	<input checked="" type="checkbox"/> VIA WIFI	<input checked="" type="checkbox"/> VIA WIFI	<input checked="" type="checkbox"/> VIA WIFI	<input checked="" type="checkbox"/> VIA WIFI
EQUALISER	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
LITHE - LINK	—	<input checked="" type="checkbox"/>	—	—	—	—
WI-FI 5GHZ AND 2.4GHZ 	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AIRPLAY 2 FOR APPLE IOS USERS 	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CHROME CAST FOR ANDROID USERS 	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SPOTIFY CONNECT CONTROL FROM THE SPOTIFY APP	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DNLA /UPNP: MUSIC FROM YOUR PHONE OR NAS DRIVE	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
HOME AUTOMATION CONTROLLERS	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	—	<input checked="" type="checkbox"/>
ADVANCED HOME AUTOMATION CONTROLLERS	—	—	—	<input checked="" type="checkbox"/>	—	<input checked="" type="checkbox"/>
WISA FOR HOME THEATER WITHOUT CABLES	—	—	—	<input checked="" type="checkbox"/>	—	<input checked="" type="checkbox"/>
POE++ POWER OVER ETHERNET	—	—	—	<input checked="" type="checkbox"/>	—	—
WIRING FOR ETHERNET	—	—	—	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
POWER OUTPUT	25W RMS	50W RMS	60W RMS	60W RMS	70W RMS	100W RMS
ADDITIONAL INPUTS	3.5MM JACK	RCA & OPTICAL	RCA	OPTICAL	—	OPTICAL
SUITABLE FOR:	INDOOR ONLY	INDOOR ONLY	INDOOR ONLY	INDOOR ONLY	INDOOR ONLY	INDOOR & OUTDOOR
PRODUCT DIMENSIONS (WIDTH X DEPTH):	186mm X 83mm	230mm x 97mm	230mm x 95mm	230mm x 110mm	174mm x 174mm	170mm X 100mm (H 465mm)
PRODUCT WIEGHT:	1.0kg (2.2 lbs)	2.056kg (4.5 lbs)	2.056kg (4.5 lbs)	2.056kg (4.5 lbs)	3kg (6.61 lbs)	3.7kg (6.61lbs)



LITHEAUDIO

SINGLE ROOM SOLUTION

Elevate your kitchen, bathroom and bedroom audio experience with Lithe Audio's Bluetooth ceiling speakers. Our speakers offer seamless wireless connectivity, high-quality sound, and easy installation making them perfect for enhancing your kitchen and bathroom ambience.

 Bluetooth

Bluetooth®
4 INCH BLUETOOTH
 CEILING SPEAKER

NEW



COMPACT SIZE. BIG IMPACT.

The Lithe 4" Bluetooth Ceiling Speaker has a compact, sleek and unobtrusive design which blends seamlessly into any decor whilst delivering outstanding sound that will elevate any room and listening experience. This cutting-edge all-in-one audio solution is perfect for adding audio to bathrooms, bedrooms, hotels and holiday lodges, with features such as volume capping, password protection and unique speaker naming.



SPECIFICATIONS / FEATURES

- Full Room Connectivity**
Latest Bluetooth 5.0 technology built-in
- All-In-One Solution**
Amplifier & Bluetooth built-in, so all you need is power
- Designed for smaller rooms and hospitality**
Perfect for Bathrooms, bedrooms, hotels and holiday
- Amplifier Built-In**
Powerful 25W RMS Class D Amplifier
- Volume Cap 50%**
Control your audio with the volume capping feature
- Rename Speaker**
Use the Lithe setup app to configure your speakers
- Pin Change**
Password Protected
- IP44 Rated for Bathrooms**
Water-resistant, making them ideal for bathrooms
- High-Quality Audio**
Delivering superb sound quality with pin sharp clarity
- Connect to TV**
3.5mm Jack Input
- Easy Installation**
Connect to plug socket or existing lighting circuit
- Frameless Protective Metal Grille**
Magnetically attached to the speaker

Master Speaker Spec

- 4" Inch PP Woofer Cone
- 0.75 Inch Silk Tweeter
- RMS Power: 25W RMS
- Sound Quality: 70Hz-20kHz
- Impedance: 8 Ohms
- Sound Quality: THD+N 0.009%, 70Hz - 20kHz
- Sensitivity (1W/1M): 88dB
- Audio Sample Rate: 48KHz
- Bluetooth 5.0
- 3.5mm Line-In
- 50% Volume Capping Switch
- Stereo / Mono Switch
- Power Input Supply : 100 - 240V~ 50/60Hz
- Transformer Output Supply : DC24V / 2.5A
- Operating Temperature: 0° to 40°C
- Storage Temperature: -20° to 70°C
- IP44 Rated as standard
- Dimensions: (H X W) 186 X 83mm (7.3 x 3.3 inch)
- Hole cut out: 165mm diameter
- Weight 1.0kg (2.2 lbs)

VISIT OUR YOUTUBE CHANNEL FOR TECH TALKS AND REVIEWS

LITHEAUDIO.COM/VIDEOS

PERFECT FOR

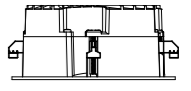
- Bathrooms
- Bedrooms
- Garden rooms
- Home office
- Hotel rooms
- Holiday lodges



SUITABLE FOR BATHROOMS
Water resistant as standard

ROOM XX

RENAME EACH SPEAKER
Give each speaker an intuitive name to make identifying the speaker easy



AMPLIFIER BUILT IN
Just add power. Everything else you need is built in.



VOLUME CAPPING
For areas you want to ensure volume is not turned up



PASSWORD PROTECTED
Ensure your neighbours cannot connect to your speaker

Connectivity

- Works with any Bluetooth device
- Wireless Range: Up to 30 metres (Bluetooth V5.0 devices)
- Works with Ok Google
- Works with Alexa
- Line in (AUX input)
- Output for additional Passive Speaker
- Bluetooth Setup App for Android and IOS
- Lithe Sub (via Alexa)

What's in the box

- 4" Bluetooth Ceiling Speaker
- Power Supply
- Cutting Template
- Instruction Manual
- Pair kit also includes:
4" Passive Ceiling Speaker
5m Speaker Cable

SKU Codes

- 03250 4" Master Bluetooth Ceiling Speaker
- 03255 4" Passive Ceiling Speaker
- 03260 4" Bluetooth & Passive Ceiling Speaker Bundle (Pair kit inc 5M speaker cable)

litheaudio.com/bluetooth-4inch

Visit our website or open your phones camera and scan the QR code to visit our product page



LITHEAUDIO



6.5 INCH BLUETOOTH

CEILING SPEAKER



CEILING SPEAKERS MADE EASY

ALL-IN-ONE SOLUTION

Amplifier & Bluetooth built-in, so all you need is power, which you can choose to connect via your lighting circuit or a plug (plug not supplied)

30M WIRELESS RANGE

Latest Bluetooth 5.0 technology built-in, giving you a wider range and stronger connection

AMPLIFIER BUILT-IN

Powerful 50W RMS Class D amplifier attached to the back of the speaker

VOICE CONTROL

Fully compatible with Amazon Echo and Google Home devices

CONNECT TO YOUR TV

Low latency quality audio with aptX technology, giving you impressive sound from discreet speakers

PERFECT FOR ANY SINGLE ROOM SOLUTION

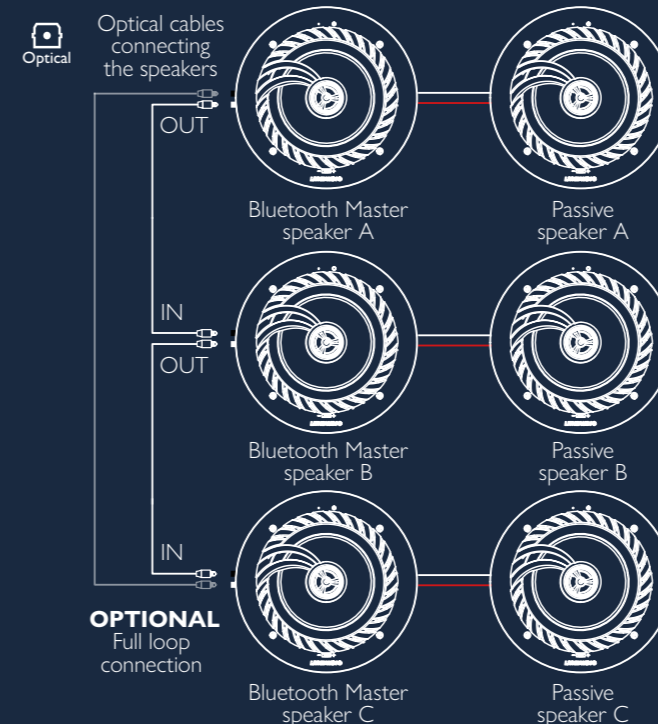
Designed by Lithe Audio's team of specialist home electronic product designers, the frameless speakers protrude only 3mm from the ceiling, and have magnetic grill covers which can easily be removed for cleaning or for replacement with a different coloured grill finish. The grill can alternatively be painted with spray paint to create a virtually invisible look for these high performance speakers.

The Lithe Audio range is ideal for consumers, DIY enthusiasts, builders, interior designers, commercial property developers and hotels.

KITCHENS BATHROOMS
NEW BUILDS RENOVATIONS
HOTELS APARTMENTS
LODGES RETAIL BEDROOMS
MEETING ROOMS
HOSPITALS SHOPS OFFICES
RESTAURANTS
MODULAR HOMES VILLAS

POWER IT. SYNC IT. PLAY IT.™

Our All-in-one Wireless Bluetooth 5 Ceiling Speakers empower you to play Apple Music, Amazon Music, Spotify or any other audio streaming service from your phone. We combine an Amplifier, Bluetooth Receiver, and a High-Quality Speaker, to offer you the ideal all-in-one solution for your property.



LITHE-LINK™ CONNECT UP TO SIX SPEAKERS

For larger or open plan rooms the Lithe-link feature will allow you to connect up to 3 master speakers and their passive/slaves and play audio from all the speakers at once.

Depending on which master speaker you connect to, it will then determine how many speakers will play, either 2, 4 or 6.

FREE AUDIO CONSULTATION:
[LITHEAUDIO.COM/
AUDIO-CONSULTATION](http://LITHEAUDIO.COM/AUDIO-CONSULTATION)

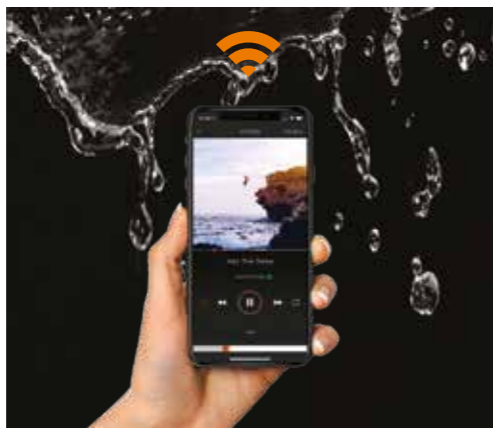
We're more than happy to help and advise on your speaker placement and product choice.

Bluetooth BATHROOM RATED CEILING SPEAKER



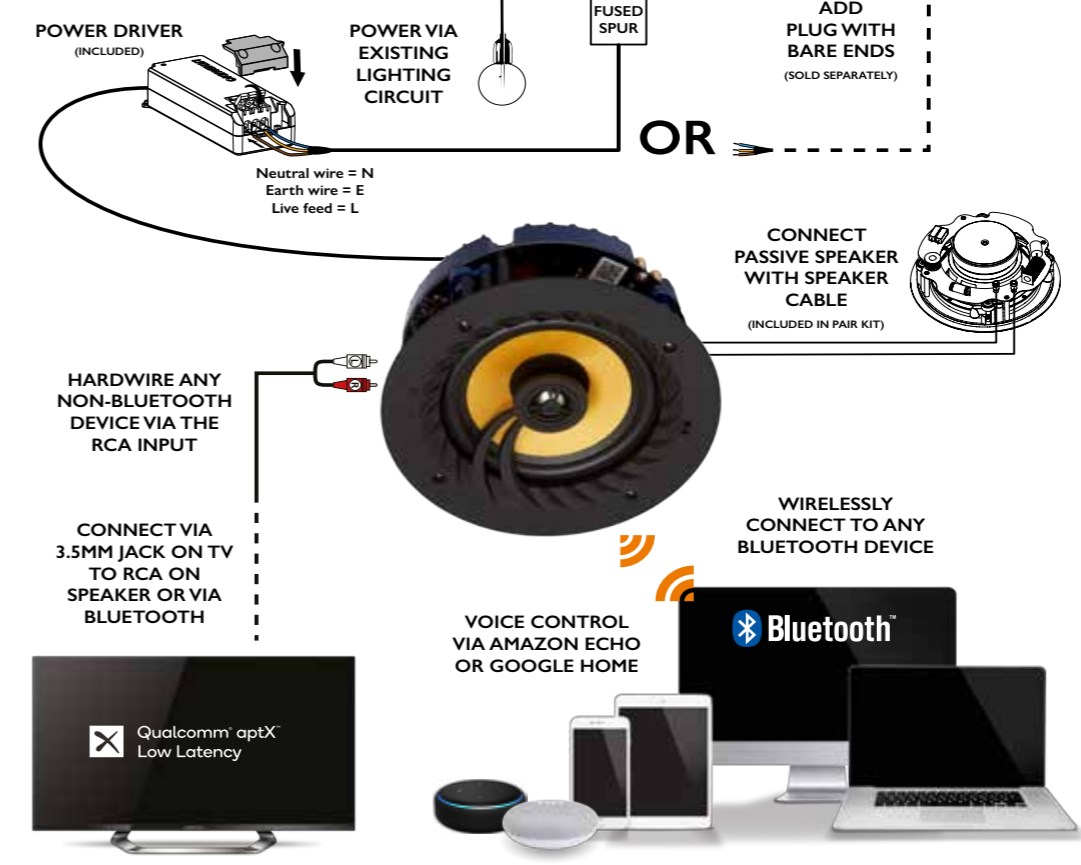
IDEAL FOR BATHROOMS.

Our all-in-one Wireless IP44 Bluetooth 5 Ceiling Speakers allow you to play Apple Music, Amazon Music, Spotify or any other audio streaming service from your phone. We combine an Amplifier, Bluetooth Receiver, and a High-Quality Speaker, to offer you the ideal all-in-one solution for your property.

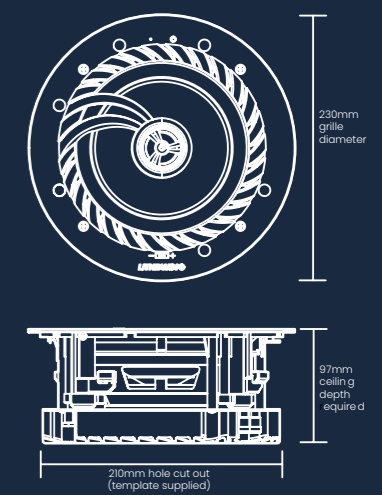


SPECIFICATIONS / FEATURES

LITHEAUDIO CONNECTIONS DIAGRAM



DIMENSIONS



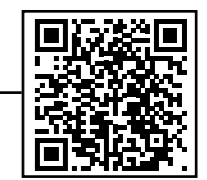
AS EASY AS FITTING A DOWNLIGHT.
JUST ADD POWER.

Features	Speaker Spec	Connectivity
30m Wireless Range Latest Bluetooth 5.0 technology built-in	Sound Quality THD+N<0.009%, 55Hz-20kHz (+/- 3dB) RMS Power: 50W RMS Impedance: 8 Ohms nominal Sensitivity (1W/1m): 90dB Digital Class D Amplifier Audio Sample Rate: 8Khz Woofer: 6.5" Woven Glass Fibre cone / Polypropylene Cone (IP44) Tweeter: 0.75" Titanium Cone Transformer Output Supply : DC24V / 2.5A IP rating: IP44 (Bathroom models only) Operating Temperature 0° to 40° C (32° to 104° F) Storage Temperature -20° to 70° C (4° to 158° F)	Bluetooth 5.0 (30m range) Works with Ok Google Works with Alexa Line in (RCA input) Qualcomm aptX Low Latency Bluetooth Setup App for Android and IOS
All-In-One Solution Amplifier & Bluetooth built-in, so all you need is power	Amplifier Built-In Powerful 50w rms class d amplifier	What's in the box Bluetooth Ceiling Speaker Power Supply Cutting template Instruction manual
30m Wireless Range Latest Bluetooth 5.0 technology built-in	Voice Control With Alexa Or Google Fully compatible with Amazon Echo and Google Home devices	
Connect To Your TV Via Bluetooth Low latency quality audio with aptx technology	RCA Input Hardwire a turntable, pc or your old iPod	
Rename Each Speaker Use the lithe setup app to configure your speakers	High-Quality Audio Delivering superb sound quality with pin sharp clarity	
Pin Protection Add a pin to the speaker for security		
SKU Codes		

- 03200 Bluetooth Ceiling Speaker (Single)
- 03201 Bluetooth Ceiling Speaker (Pair)
- 03210 IP44 Bathroom Bluetooth (Single)
- 03211 IP44 Bathroom Bluetooth (Pair)
- 03202 Bluetooth 4 Speaker 1 Zone Kit (2 Masters, 2 Passives & Link Cables)
- 03203 Bluetooth 6 Speaker 1 Zone Kit (3 Masters, 3 Passives & Link Cables)

litheaudio.com/bluetooth

Visit our website or open your phones camera and scan the QR code to visit our product page



LITHEAUDIO



LITHEAUDIO

MULTI-ROOM CEILING SPEAKER

Fill your home with sound using our all-in-one Wireless Wi-Fi Ceiling Speaker. Designed to deliver high-quality multi-room streaming from AirPlay 2 or Chromecast. This ceiling speaker combines amplifier, wireless connectivity and ceiling speaker in a single, compact and easy to install unit. Just power up, link to your device, and feel the satisfaction of a cable-free listening experience.

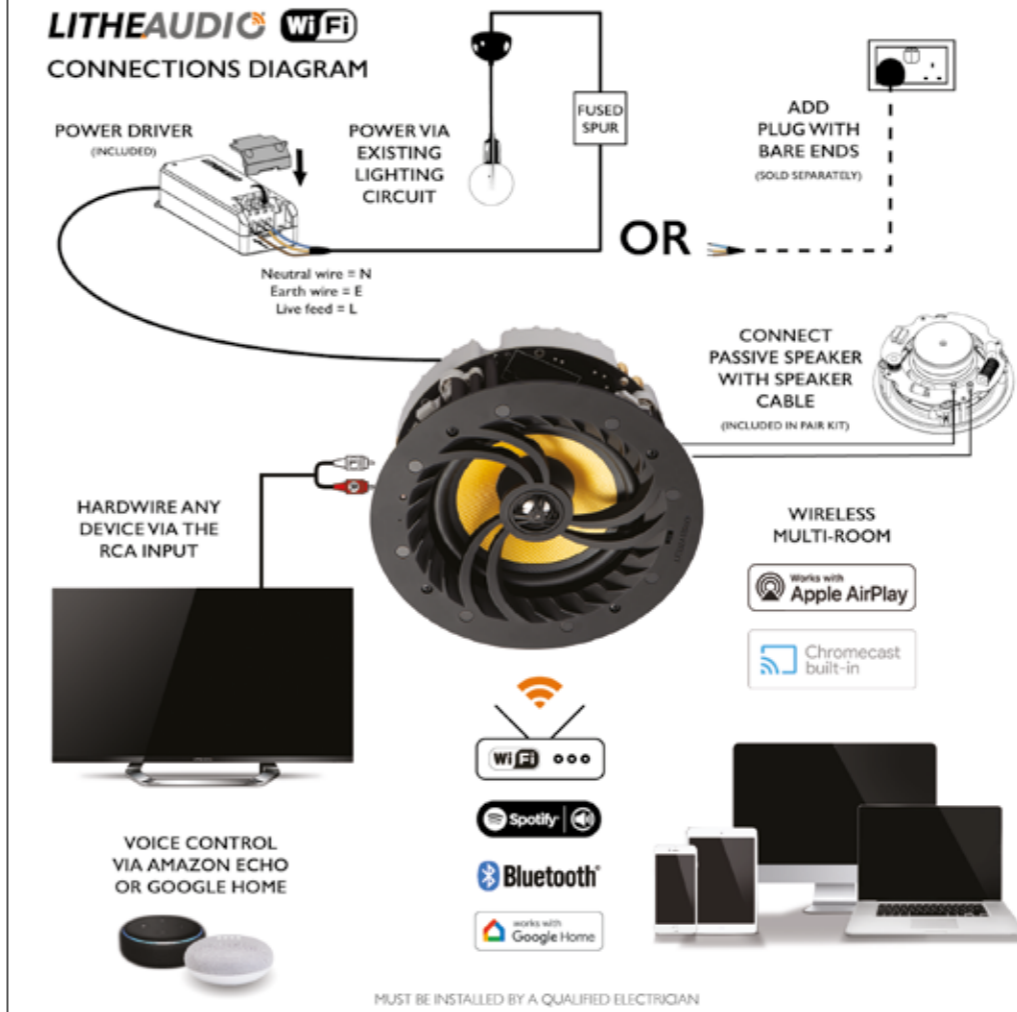




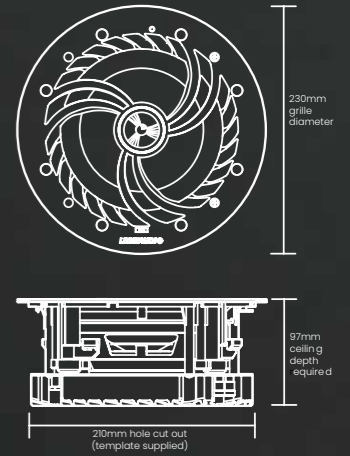
WiFi MULTI-ROOM CEILING SPEAKER



SPECIFICATIONS / FEATURES



DIMENSIONS



MULTI-ROOM SYSTEM

GROUP AND ZONE SPEAKERS VIA AIRPLAY2 OR GOOGLE CHROMECAST



LITHE SETUP APP

USE THE LITHE APP FOR EQ SETUP AND RENAMING SPEAKERS

MULTI-ROOM AUDIO MADE EASY

Our All-In-One Multi-Room Wi-Fi Ceiling Speakers combine an amplifier, Wi-Fi receiver, and a high-quality speaker. They are AirPlay 2 and Chromecast certified, offering you the best in class all-in-one speaker on the market today.



Features

Multi-Room Audio
Seamlessly stream high quality audio from your phone

All-In-One System
Amplifier & comprehensive connectivity options all built-in, just add power from your lighting circuit or simply plug in to socket

Group and zone Via AirPlay 2, Chromecast, Spotify Connect or stream directly via Bluetooth
Stream music directly from your Smart Phone / Tablet using Bluetooth or control multiple rooms at the same time with AirPlay 2 and Chromecast.

Amplifier Built-In
Powerful 60W RMS Class D amplifier

RCA Input
Hardwire a turntable, PC or your old iPod

Lithe Audio Setup App
Rename speakers, Set EQ in our app on Android and IOS

High Quality Audio
Delivering superb sound quality with pin sharp clarity

Speaker Spec

Sound Quality THD+N<0.009%, 65Hz-20kHz (+/- 3dB)

RMS Power: 60W RMS

Impedance: 8 Ohms nominal

Sensitivity (1W/1m): 90dB

Digital Class D Amplifier

Audio Sample Rate: 8Khz

Woofer: 6.5" Woven Glass Fibre cone / Polypropylene Cone (IP44)

Tweeter: 0.75" Titanium Cone

Transformer Output Supply : DC24V / 2.5A

IP rating: IP44 (Bathroom models only)

Operating Temperature 0° to 40° C (32° to 104° F)

Storage Temperature -20° to 70° C (4° to 158° F)

Perfect for

Living Rooms, Dining Areas, Kitchens, Bedrooms, Bathrooms, Garden rooms, Home office, Open Plan Living

Connectivity

Access digital music storage using NAS drive (Networked Hard Drive).

Connect to existing WiFi 2.4Ghz

Apple AirPlay 2 certified

Chromecast built-in

Bluetooth

Works with Ok Google

DLNA/uPnP connections

Line in (RCA input)

Wi-Fi Certified 2.4Ghz / 5Ghz (802.11a/b/g/n/ac)

Drivers for Smart Home Systems, Visit litheaudio.com/drivers to view full configurable parameters and driver specifications.

What's in the box

Wi-Fi Ceiling Speaker

Power driver

Cutting template

Instruction manual

SKU Codes

06600 Wi-Fi Ceiling Speaker (Single)

06610 Wi-Fi Ceiling Speaker (Pair)

06601 IP44 Bathroom Wi-Fi (Single)

06611 IP44 Bathroom Wi-Fi (Pair)

litheaudio.com/wi-fi

Visit our website or open your phones camera and scan the QR code to visit our product page



LITHEAUDIO



MSW™

WIRELESS MUSIC SUB WOOFER



MICRO SUB. MIGHTY BASS.™

Big impact from a compact sub woofer, this Sub is equipped with Chromecast and AirPlay2. Connect wirelessly to your Lithe Audio multi-room audio system, or other compatible setups and add bass to your music. Additionally, you can link it to our Bluetooth Ceiling Speakers through Amazon Alexa.

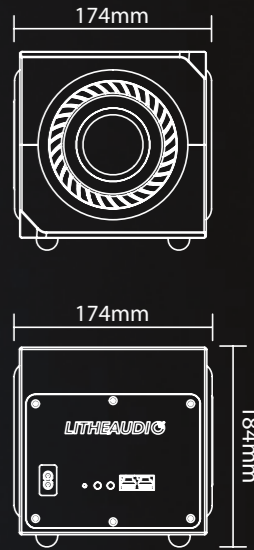


SPECIFICATIONS / FEATURES

CONNECTS VIA:



DIMENSIONS



WORKS WITH:

- AIRPLAY2 SPEAKERS
- CHROMECAST SPEAKERS
- AMAZON ALEXA
- OK GOOGLE

COMPATIBLE LITHE SPEAKERS:

- BLUETOOTH CEILING SPEAKERS VIA ALEXA
- WI-FI, PRO SERIES & IO1 VIA AIRPLAY2 & CHROMECAST

Features

Plug And Play

Quick and easy setup, plug in and sync to home Wi-Fi network and group Lithe or other brand speakers and play.

Wireless Connectivity

Position the micro sub in the corner of a room or behind the sofa or under the bed. Being wireless you can setup anywhere without the restrictions of speaker cables.

Works With Any Apple or Android Device

Fully compatible with IOS and Android devices for streaming your music.

Works With Amazon Alexa For Grouping

The Subwoofer can connect to our Bluetooth Ceiling Speakers via Amazon Alexa.

Ethernet Hardwired Connection

Data in and Data out for streamlined cable management and a rock solid data connection.

App Based DSP

Full control over the crossover frequency, phase, volume, gain, low pass filter, high pass filter and speaker profile presets for fast easy setup.

High Quality Audio

Blends high power with 1x active and 2x radiator 4" drivers to fill the room with detailed and immersive bass with ease.

Speaker Spec

Sound quality THD+N<0.009%

Frequency response: 40Hz-200Hz @ -10dB

RMS power: 50W RMS @ 4 Ohm load

Sensitivity (1W/1m): 90dB

Type: Class D (Digital)

Audio compression: 192Khz/24bits

Integrated DSP /EQ

Woofer: 4" Polypropylene driver
4" Passive radiator x 2

Connectivity

Apple AirPlay 2

Chromecast built-in

Works with OK Google

Works with Amazon Alexa

DLNA/uPnP connections

Wi-Fi certified 2.4Ghz / 5Ghz (802.11a/b/g/n/ac)

Access digital music storage using NAS drive (Networked Hard Drive)

What's in the box

Wireless Micro Sub Woofer

Power cord

Instruction manual

SKU Codes

01675 - UK Plug

01675EU - EU Plug

01675US - US Plug

01675AU - AU Plug

litheaudio.com/subwoofer

Visit our website or open your phones camera and scan the QR code to visit our product page



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HOME CINEMA

Discover the extraordinary world of entertainment with our Lithe Audio Home Cinema Speaker Bundles, available in versatile configurations including 3.1, 5.1, and 7.1 setups and 5.1.2 Dolby Atmos setups.



LITHE HOME CINEMA SPEAKERS

Discover the key components that make up a wireless home cinema system, including the latest in audio (such as soundbars, subwoofers, and surround speakers) and video technology (projectors and streaming devices). Learn about the magic of wireless connections, from Bluetooth to Wi-Fi and beyond, and how they can simplify installation and enhance your viewing experience.

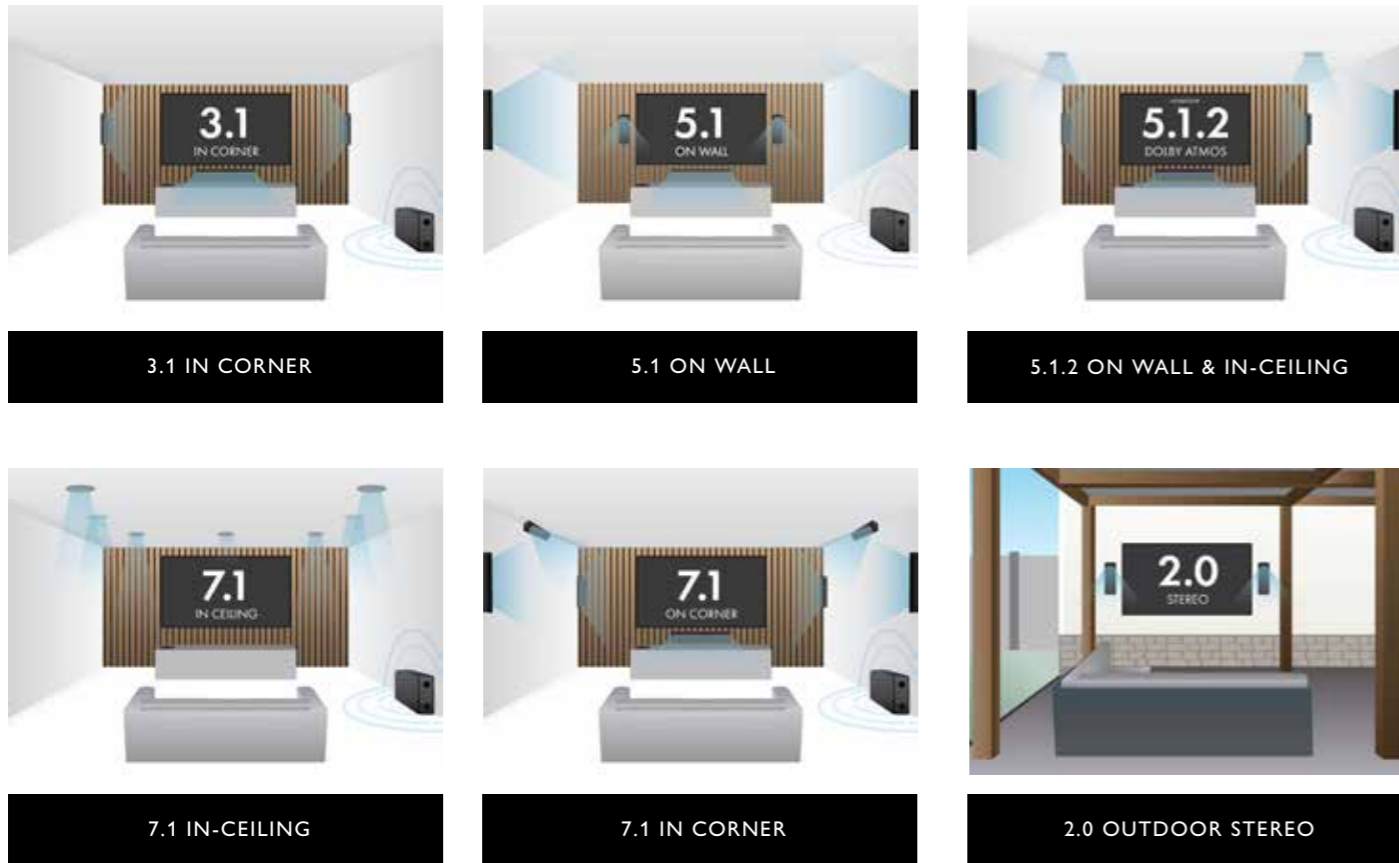


- CINEMA HUB**
The central control for your home theatre setup, seamlessly connecting devices for immersive entertainment.
- SOUNDSSEND**
Transmit high-quality audio wirelessly to WISA-certified speakers for a cable-free, optimal surround sound experience.
- IO1 WISA SPEAKER**
Enhance your audio setup with this versatile speaker, enabling high-quality wireless sound across multiple devices.
- PRO SERIES SPEAKER**
Offering seamless Bluetooth integration, superb sound quality and easy installation for an immersive audio experience.
- WISA SUBWOOFER**
Elevate your home theatre with deep, powerful bass. Seamlessly integrates for immersive sound.

SPEAKER CONFIGURATIONS

Assess your room or garden size to decide on the number of speakers you need for your project. We meet aesthetic expectations while giving a scalable system you can grow to the size and shape of your room. You can place it in a corner, hang it from a roof truss, fix it in an awkward corner, or angle it from above with our unique patented mounting method.

The options for placement are endless, both indoors and outdoors and they will not disrupt your rooms layout or decor.



litheaudio.com/wireless-home-cinema

Visit our website or open your phones camera and scan the QR code to visit our product page

SELECTING THE RIGHT KIT FOR YOUR ROOM

SELECT WHICH PROCESSING SYSTEM IS BEST FOR YOUR REQUIREMENTS

Decide based on how and what you will connect to the system. SoundSend caters to simplicity and ease of use, perfect for plug-and-play setups. The Cinema Hub provides a broader range of connectivity options for complex systems and customised soundscapes.

BOOK A 1:1 VIDEO CALL WITH A LITHE HOME CINEMA EXPERT FOR ADVICE AND HELP WITH YOUR SYSTEM

At Lithe Audio, we are dedicated to ensuring you experience the best performance from our speakers. That's why we offer a complimentary video call service. Simply book a slot with a Lithe product expert, and we'll assist you in selecting the right products for your project and guide you to achieving the optimal sound setup for your space.



litheaudio.com/video-call

	SOUNDSSEND	CINEMA HUB
WISA CERTIFIED	✓	✓
CHANNELS	8	8
STACKING SPEAKERS UP TO 4 SPEAKERS ON EACH OF 8 CHANNELS	✓	✓
WIRELESS AUDIO LATENCY: 2.6MS.	✓	✓
HUB TO SPEAKER DISTANCE: UP TO 20 METERS.	✓	✓
HDMI ARC for Dolby Digital / EARC for Dolby Atmos	✓	✓
HDMI INPUTS	0	3
OPTICAL INPUTS	1	2
RCA INPUT	0	1
ATMOS VIRTUAL, PCM MULTI-CHANNEL, WISA: 24-BIT / 48KHZ OR 24-BIT / 96KHZ.	✓	✓
SUPPORTED AUDIO FORMATS: DOLBY DIGITAL, DOLBY DIGITAL+ DOLBY TRUEHD, DOLBY ATMOS	✓	✓
GOOGLE CHROME CAST	—	✓
BLUETOOTH	—	✓
SPOTIFY CONNECT	—	✓
AIRPLAY2	—	✓
ON SCREEN SETUP	—	✓
PHYSICAL REMOTE	—	✓
ETHERNET PORT	—	✓
ADVANCED TUNING & SIGNAL MIXING	—	✓

LITHEAUDIO

DISCOVER LITHE WIRELESS HOME CINEMA

Gone are the days of cluttered cables and limited seating arrangements. With the advent of wireless home cinema technology, you can now enjoy the immersive experience of a movie theatre right in your own home without the mess and limitations of traditional setups. This guide will take you through the ins and outs of selecting, setting up, and optimising your wireless home cinema, ensuring a seamless blend of style, functionality, and breathtaking audio performance.

SCAN THE QR CODE FOR ALL THE INFORMATION YOU NEED TO TURN YOUR LIVING SPACE INTO AN IMMERSIVE HOME CINEMA EXPERIENCE.

litheaudio.com/wireless-home-cinema

VIEW ALL THE INFORMATION YOU NEED HERE

SCAN THE QR CODE BELOW





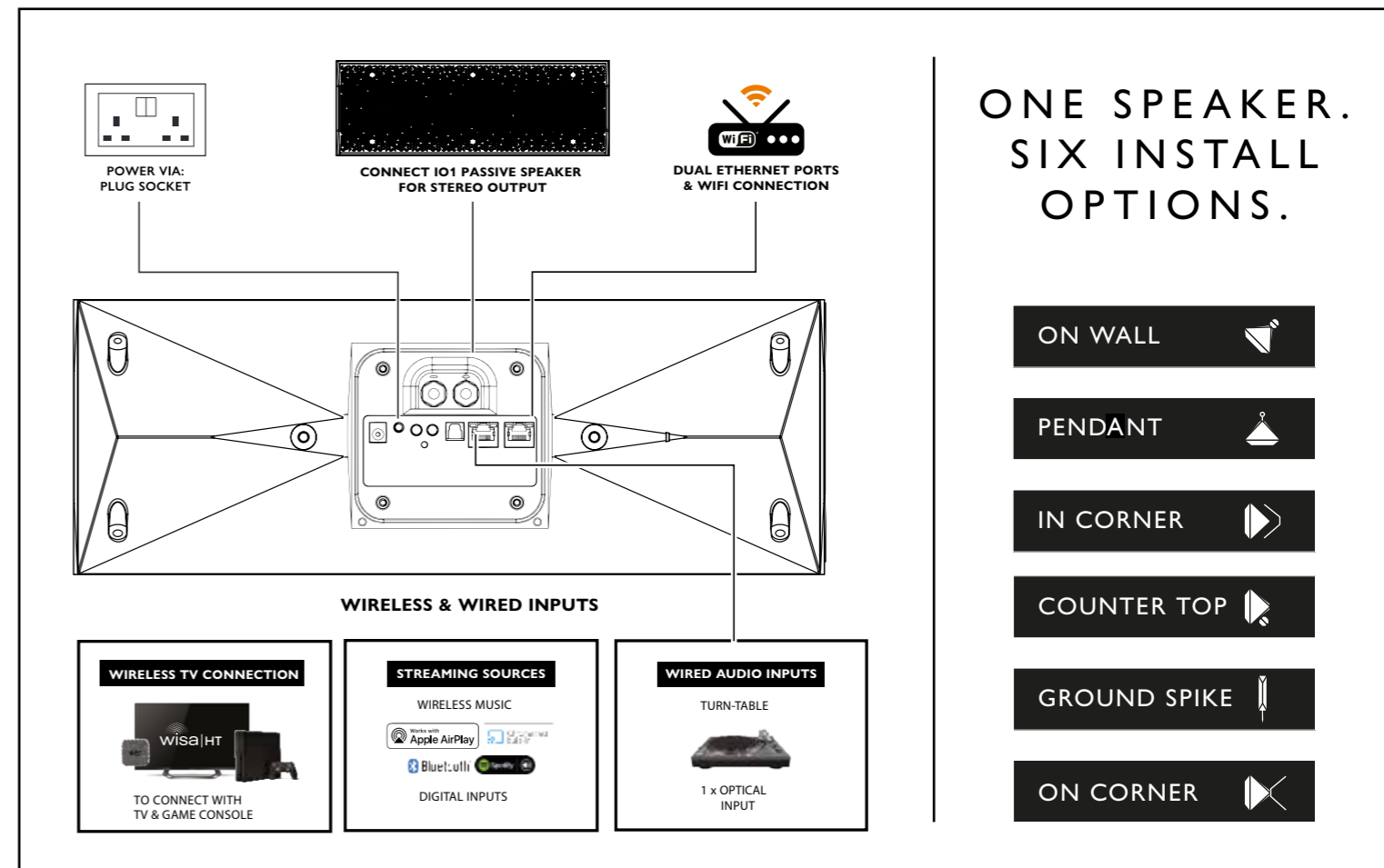
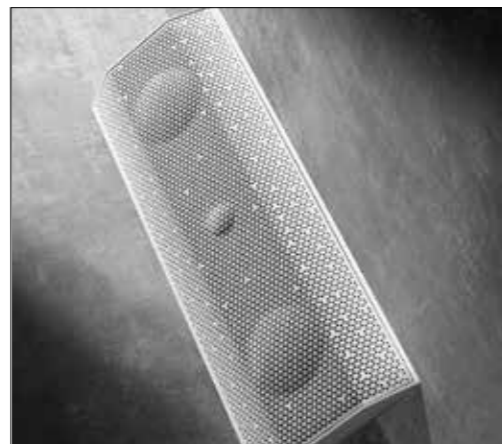
WISA IO1 SURFACE MOUNT SPEAKER

LIMITLESS CINEMA POSSIBILITIES INDOORS & OUTDOORS



WIRELESS HOME CINEMA MADE EASY

The iO1 speaker elevates your audio experience to cinematic heights, offering the flexibility to create a dynamic home cinema setup in any environment. Use it indoors or outdoors, in any one of six different orientations, for unparalleled versatility. Whether you're connecting wirelessly or via a data cable, the iO1's powerful built-in amplifier and connectivity options ensure premium audio quality that fills your space with rich, immersive sound. With the iO1, transform any space into a theatre, bringing movies, gaming, music, and entertainment to life like never before.



ONE SPEAKER. SIX INSTALL OPTIONS.

Features

Outdoor Rated to Impressive IP66
Weather Resistant IP66 rated protection, impenetrable by weather, high pressure jets of water and even a total soaking

All-In-One Solution
Amplifier and Wi-Fi all built-in, just add power

Place Anywhere
Mount 6 different ways to suit your installation requirements

WISA Certified
Connects wirelessly to Cinema Hub or SoundSend to create a home cinema setup with iO1's

Built-in AirPlay 2 and Google Chromecast
Stream music directly from your Smart Phone / Tablet using Bluetooth or control multiple rooms at the same time

Easy Connection
Connect to plug socket or existing light circuit or any power source available 230V or 110V supply

Multi-Room Audio
Connect multiple iO1's and Lithe Audio Ceiling Speakers for a whole home, indoor and outdoor audio experience

Dynamic Sound
Fully Adjustable EQ via Lithe App to deliver fine tuned optimal sound

Choice of Connectivity
Wireless and Wired Connections to use with any streaming service or cabled equipment

Audio Spec

RMS Power: 100W RMS (2x 50W)
Frequency Response (-3dB) 60Hz - 20kHz
Frequency Range (-10dB) 38Hz - 20kHz
Impedance: 4 Ohms nominal (8 Ω)
Sound Quality THD+N <0.01%
Sensitivity (1W/1m): 82dB
Coverage (1-4kHz): Vertical 100° / Horizontal 170°
Type: Class D (Digital)
Audio Compression: 192kHz / 24 bits

Connectivity

WISA certified (requires WISA SoundSend or CinemaHub)
Wi-Fi certified 2.4Ghz / 5Ghz (802.11a/b/g/n/ac)
10/100 Ethernet Ports (In/Out) (For hardwire connection)
Apple AirPlay 2 and Google Chromecast
Spotify Connect
Bluetooth 5.0
Works with OK Google
Line In (Optical), auto-detecting
Passive Speaker Output

Speaker Spec

Dimensions: (H X W X D) 465 X 170 X 100mm (18.3 X 6.7 X 3.9 inches)
Power Input Supply: 100 - 240V, 50/60Hz / 2.5A
Colour: Matt Black or White
Woofer: 2 x 3" Waterproof Coated Paper Cone
Tweeter: 0.75" Waterproof Coated Silk Dome
Operating Temperature: -10C to 50C (-50F - 122F)
Storage Temperature: -20C to 60C (-68F - 140F)
Net Weight: 3.7kg (8.1lbs) (Single)
Shipping Weight: 9.5kg (20.94lbs) (Pair)
IP Rating: IP66
Housing Material: ABS+PC (UL f1/f2 Certification Standard UL746C-V0)
Grille: Aluminium (UV Powder Coating)

What's in the box

IO1 WISA Surface Mount Speaker
Power Supply
Mounting Bracket
Instruction Manual
16 AWG Tin Coated Copper Cable (included with Pair only)

litheaudio.com/io1-wisa-speaker-pair

Visit our website or open your phones camera and scan the QR code to visit our product page



LITHEAUDIO

PRO SERIES

LITHE PRO SERIES WIFI CEILING SPEAKER

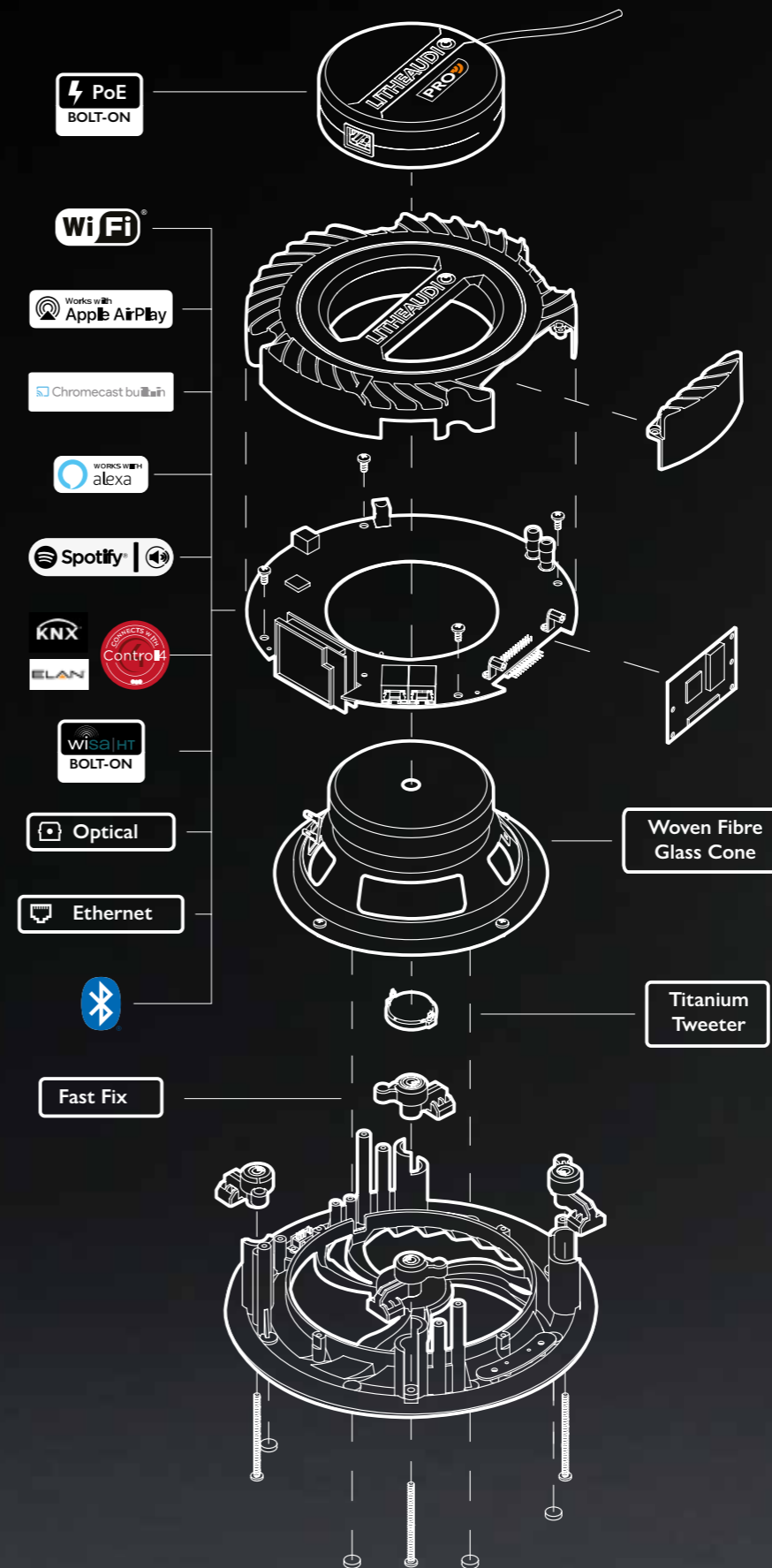


HIGH RESOLUTION AUDIO.

Designed explicitly to be top of the Lithe Audio integrated speaker range. This in-ceiling active offering delivers leading features such as WISA integration for Dolby Atmos systems, PoE power delivery for the convenience of easy installation and control. Available with a comprehensive set of wireless & wired connectivity options.



ULTIMATE CONNECTIVITY.



CUTTING EDGE PERFORMANCE.

WIRELESS & WIRED

Works in dual band 5GHz and 2.4GHz Wi-Fi spectrum or can be hardwired via ethernet cable for a hardwired data connection

CRYSTAL CLEAR AUDIO

Powerful 60W RMS Class D Amplifier has been tuned to speaker cone and tweeter for use in-ceiling

HIGH-RESOLUTION AUDIO

192kHz / 24 bits delivers superb sound quality with pin sharp clarity

APP-BASED DSP

Calibrate and adjust the Treble, Mid and Bass individually, all from your phone

VOICE CONTROL

Works wirelessly via Alexa, Google Home or Siri

BOLT-ONS

With optional WISA and PoE bolt-ons as well as firmware and app updates this ceiling speaker has been designed with longevity in mind



AWARD WINNING

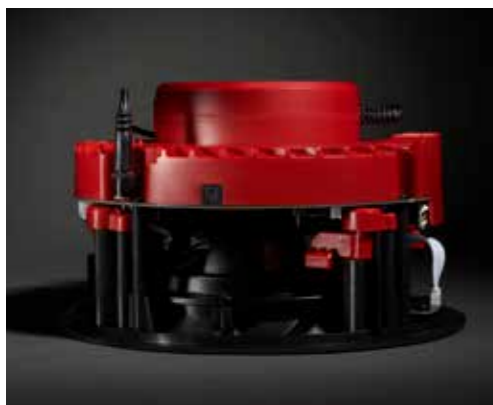
Our Pro Series Ceiling Speakers have won multiple industry awards.



(OPTIONAL BOLT-ON)
PoE++

POE POWER DELIVERY FOR CONVENIENCE OF INSTALLATION AND CONTROL

Powered directly from the network cabling infrastructure, the all-in-one Pro Series uses the latest standard: IEEE 802.3bt to deliver up to 70W of power to each speaker.



SMART HOME INTEGRATIONS

For custom installers, Lithe Audio has developed drivers that will give smart home users control over their Lithe Audio iO1 speakers, Wi-Fi and Pro Series Ceiling Speakers.

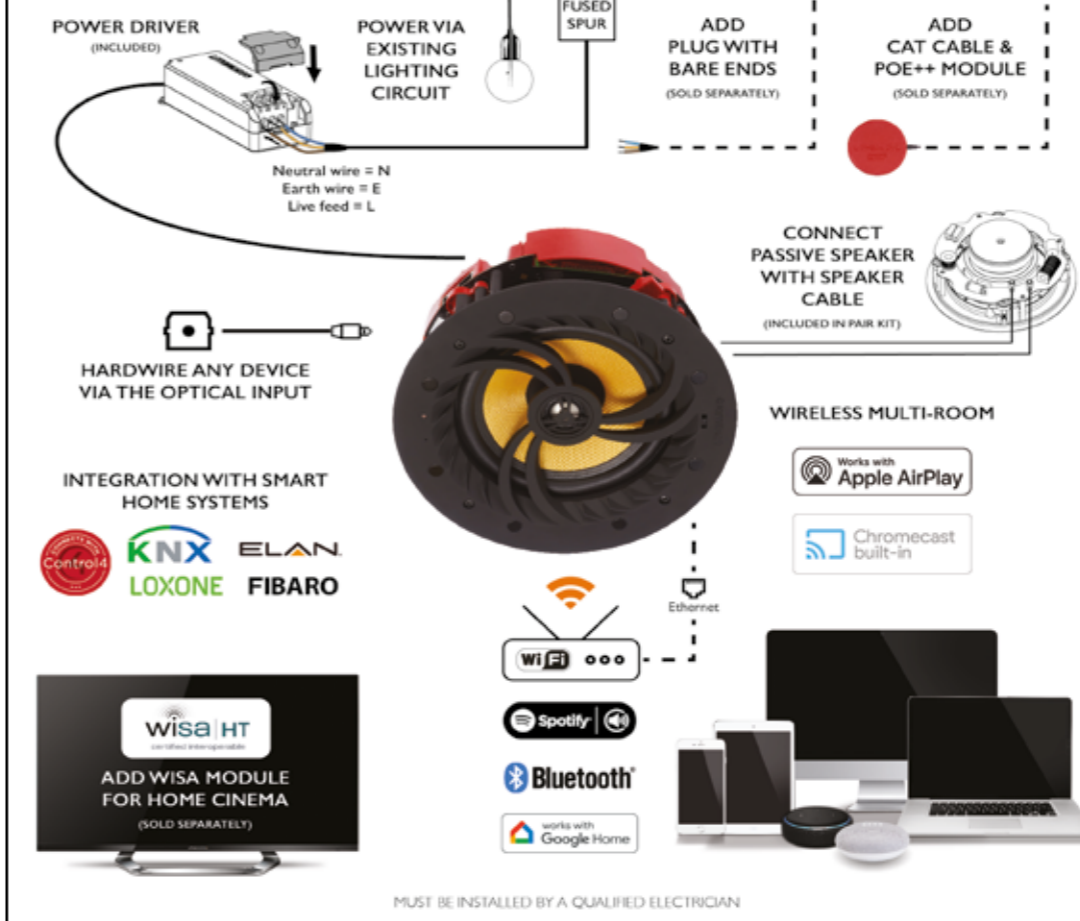


Every integration is different, please review speaker compatibility and full driver specifications here:

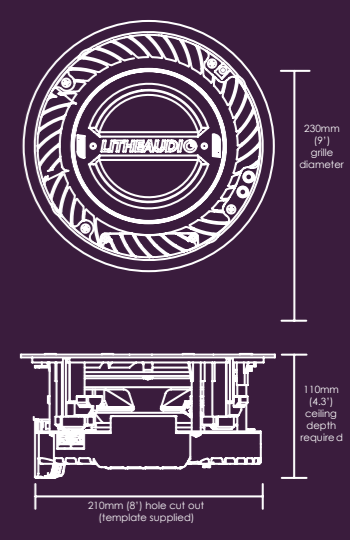
LITHEAUDIO.COM/DRIVERS

SPECIFICATIONS / FEATURES

LITHEAUDIO PRO CONNECTIONS DIAGRAM



DIMENSIONS



Speaker Grille: 230mm
Depth with PoE add-on: 140mm

OPTIONAL BOLT-ONS

PoE Module:
Power the speakers via the PoE for wiring convenience through the networking infrastructure.

WISA Module For Home Cinema:
Adds wireless Dolby Atmos and creates an expandable system with perfect sync audio.

Features	Speaker Spec	Connectivity
Wireless & Wired Connection Works in both the 5GHz and 2.4GHz Wi-Fi spectrum or can be hardwired via ethernet cable for a hardwired data connection	Sound Quality THD+N<0.009%, 55Hz-20kHz (+/- 3dB) RMS Power: 60W RMS (2x 30W) Impedance: 8 Ohms nominal Sensitivity (1W/1m): 90dB Line In (Optical), auto-detecting Type: Class D (Digital) Audio Compression: 192KHz/24bits Woofer: 6.5" Woven Glass Fibre cone / Polypropylene Cone (IP44) Tweeter: 0.75" Titanium Cone Power Input Supply : 100 - 240V, 50/60Hz / 2A Transformer Output Supply : DC24V / 2.5A Operating Temperature 0° to 40° C (32° to 104° F) Storage Temperature -20° to 70° C (4° to 158° F) Standby power: 1.3W / 0.02A Connected power: 1.5W / 0.03A Playing Music: 2.8W - 10.5W / 0.03A - 0.09A**	Wi-Fi certified 2.4Ghz / 5Ghz (802.11a/b/g/n/ac) Apple AirPlay 2 certified Google Cast certified Works with Alexa Spotify connect Bluetooth Ethernet Connection In / Out DLNA/uPnP connections Access digital music storage using NAS drive Works with HomeKit & Siri Drivers for Smart Home Systems, Visit litheaudio.com/drivers to view full configurable parameters and driver specifications.
All-In-One System Amplifier & comprehensive connectivity options all built-in, just add power from your lighting circuit or simply plug into a socket	High Res Audio 192kHz / 24 bits delivers superb sound quality with pin-sharp clarity	What's in the box Pro Series Ceiling Speaker Power driver Cutting template Instruction manual
Group and zone Via AirPlay 2, Chromecast, Spotify Connect or stream directly via Bluetooth Stream music directly from your Smart Phone / Tablet using Bluetooth or control multiple rooms at the same time with AirPlay 2 and Chromecast.	Expandable Hardware Designed to grow as new technologies emerge and evolve the interchangeable hardware is upgradeable to ensure your system is at the forefront of audio connectivity	
Power via PoE++ or lighting circuit or plug	Power Input Supply 100 - 240V, 50/60Hz / 2A	
Lithe Audio Setup App Rename speakers, Set EQ in our app on Android and IOS	Transformer Output Supply DC24V / 2.5A	
SKU Codes	Operating Temperature 0° to 40° C (32° to 104° F)	
06500 Pro Wi-Fi Ceiling Speaker (Single)	Storage Temperature -20° to 70° C (4° to 158° F)	
06510 Pro Wi-Fi Ceiling Speaker (Pair)	Standby power: 1.3W / 0.02A	
06501 Pro IP44 Bathroom Wi-Fi (Single)	Connected power: 1.5W / 0.03A	
06511 Pro IP44 Bathroom Wi-Fi (Pair)	Playing Music: 2.8W - 10.5W / 0.03A - 0.09A**	
	06514 Pro Wi-Fi Ceiling Speaker With PoE (Single)	
	06515 Pro Wi-Fi Ceiling Speaker With PoE (Pair)	
	06520 PoE Adaptor Module	
	06521 WISA Module Bolt on	
	06530 WISA Sound Send Transmitter	

litheaudio.com/pro-series

Visit our website or open your phones camera and scan the QR code to visit our product page



CINEMA SUB

NEW

WISA CINEMA SUBWOOFER

IMMERSIVE DEEP & RICH BASS

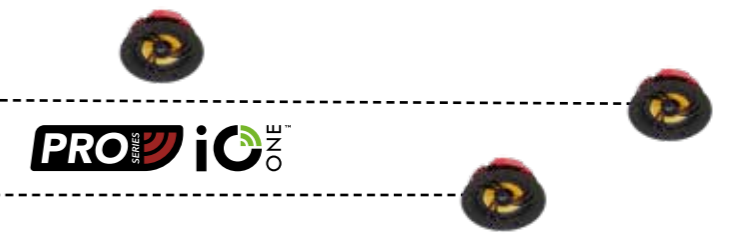


WIRELESS OR WIRED CONNECTIVITY

Experience the sheer power of sound with the WISA Subwoofer, engineered with an 8-inch driver and a premium 150W RMS amplifier for a robust audio performance. Our cutting-edge technology ensures a rich, distortion-free bass that brings your movies to life. The advanced crossover system is meticulously designed to focus solely on the lowest frequencies, guaranteeing a deep, resonant bass.



SPECIFICATIONS / FEATURES



WORKS WITH
WISA HT WIRELESSLY OR
ANY WIRED AVR'S



WIRELESS WITH WISA

wisa HT
Connects to Lithe Cinema Hub or Soundsend

Dolby ATMOS CINEMA | **DOLBY TRUEHD MUSIC**



8" Premium Paper Cone

Rubberised feet for maximum grip

Digital control of Phase, Gain and LPF

Optional Wall Brackets

WIRED AVR

WIRED TO ANY AMP

Single RCA Line IN to connect to any amplifier

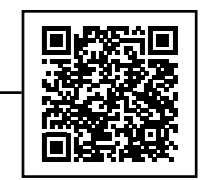
Line OUT to connect secondary sub to stack

Slim discreet design for hiding in corners of rooms or under a sofa

Features	Speaker Spec	Connectivity
Enclosure 8" downward-firing driver with dual ports for maximum bass in a compact size	8" Paper Woofer Cone	Wireless: WISA - Connects to Cinema Hub or Soundsend
Wireless - WISA HT Certified Wirelessly connects to any WISA HT cinema or music system for a setup with no visible wires or cables	RMS Power: 150W RMS	Wired: RCA In/Out
Hardwired - RCA In/Out Hardwire to any traditional wired AVR via the sub-out port and use as a traditional active subwoofer	WISA HT Certified	Ability to add a Streamer to add AirPlay2, Google Cast or Bluetooth connectivity (optional Extra)
Stack Multiple Subs The line-out port allows for multiple stacking of subs for deeper and richer bass	Input and Outputs for hard wired connection to traditional amplifier - RCA	
Floor Or Wall Mount An optional wall mount kit is available for affixing to a wall and keeping the sub off the floor	Wall Mount Bracket (not included)	
High Quality Sound Premium grade paper cone with a combination of stiffness and low mass that make the best sounding and smooth bass delivery	Dimensions: (H X W X D) 1950 X 4500 X 3600mm (76.7 X 177.1 X 141.7 inches)	
Discreet Design Lithe discreet design and engineering	Weight: 9.7kg	
	Appearance: Satin Black Finish	
	Enclosure: Bass Reflex / Dual Ported	
	2 Years Warranty	
SKU Code	What's in the box	
06540 Lithe Audio WISA Cinema Subwoofer	Wireless Active Subwoofer	
06545 Lithe Audio WISA Cinema Subwoofer Wall Bracket	Power Cable	
	Instruction Manual	

litheaudio.com/CinemaSubwoofer

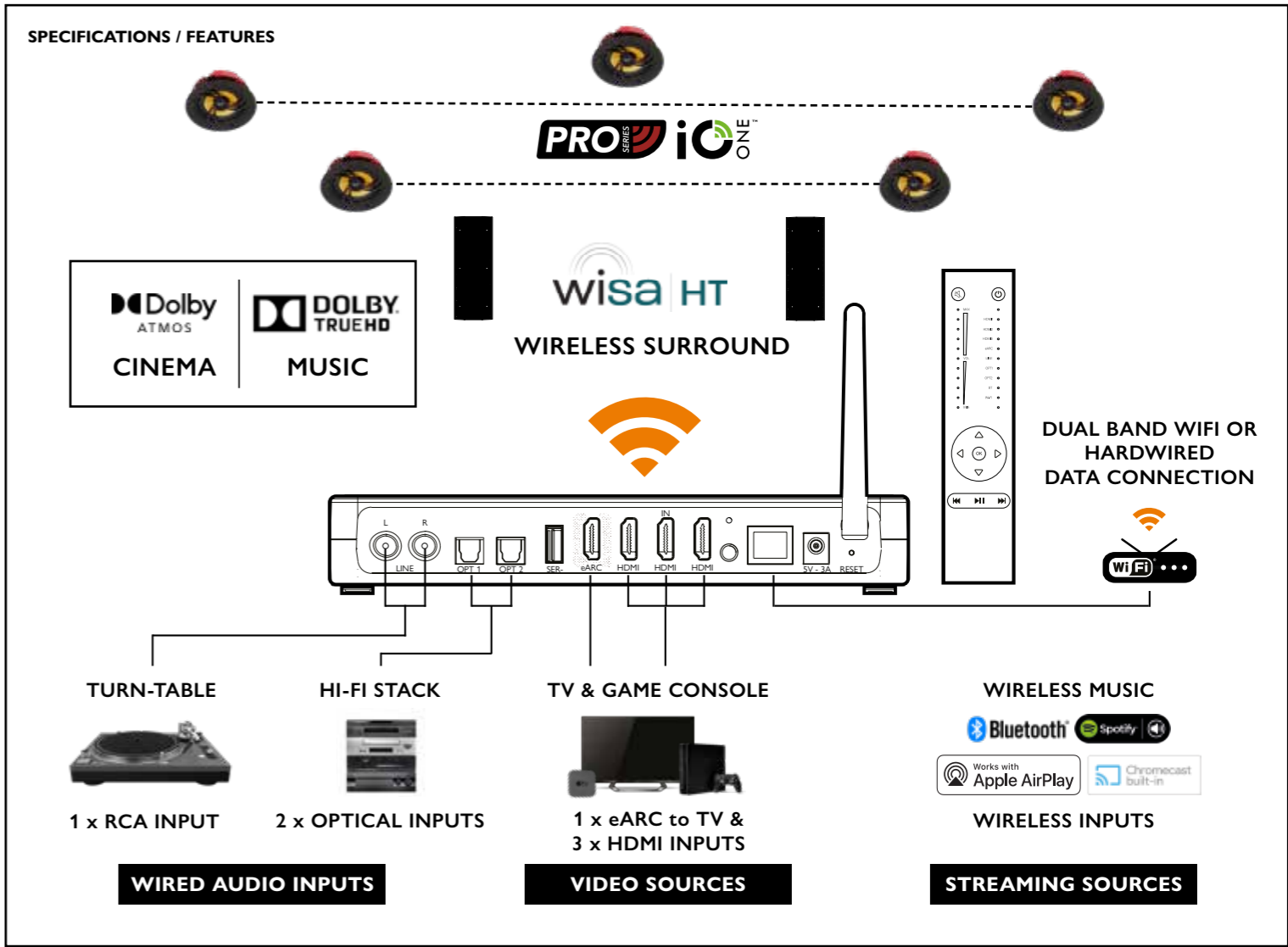
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LITHEAUDIO

CINEMA HUB
WISA CINEMA HUB
 YOUR DIGITAL AVR

NEW



WIRELESS ALTERNATIVE TO AN AVR

This powerful device combines the best digital and analogue audio inputs for wireless streaming and video via HDMI inputs into one compact media unit. The Hub allows you to connect all of your audio and video components, such as a TV, DVD player, and gaming console, and control them with a single remote. The Hub is connected wirelessly to any WISA-certified speaker which amplifies the signal and delivers powerful, high-fidelity sound for a home theatre setup without cables.

STREAMING AUDIO

Works with Apple AirPlay, Chromecast built-in, Bluetooth 5.0

VIDEO INPUTS

WISA HT, Dolby ATMOS, x3 HDMI, eARC

WIRED AUDIO

DOLBY TRUEHD, LINE-IN, x2 Optical, Ethernet



Features	Sound Formats	Connectivity
<p>Multiple Streaming Services Connect wirelessly to the hub and stream music via AirPlay, Chromecast, Bluetooth and Spotify Connect</p> <p>Cables Not Required Use the hub as a Wireless Digital AVR and connect speakers wirelessly via WISA for less low latency playback without the need to run cables to speakers or racks</p> <p>App Control Set up the speakers using Lithe Audio Room Correction App to make your speakers sound great</p> <p>Remote Control Aluminium remote control to select sources, change volume, skip, pause / play functions</p> <p>Dolby Atmos Wireless Dolby Atmos via WISA connectivity</p> <p>WISA Technology Wireless cinema without cables. no Latency and interoperable with any WISA HT certified speakers</p> <p>On Screen Display for System Setup Convenient and easy setup of system through TV menu</p>	<p>Dolby Digital</p> <p>Dolby Digital+ / Dolby TrueHD</p> <p>Dolby Atmos and Dolby Atmos Virtual</p> <p>Supports 2.0 / 2.1 / 3.0 / 3.1 / 5.1 / 7.1 / 5.1.2</p> <p>Audio Sample Rate: 8Khz</p> <p>PCM Multi-Channel, PCM 8 Output Channels</p> <p>WISA: 24-bit / 48KHz or 24-bit / 96KHz</p> <p>Coax / Digital Input up to 24-bit / 192KHz</p> <p>Power Supply dc 110 - 240V 50 / 60Hz</p> <p>Multiple speakers per one channel - Up to 24</p> <p>Studio grade synchronisation < 1 sample drift</p>	<p>WISA, Wireless Audio Latency 2.6ms</p> <p>Hub to speaker distance 20m</p> <p>WiFi Dual Band 2.4GHz / 5GHz</p> <p>AirPlay 2</p> <p>Google Chromecast</p> <p>Bluetooth 5.0</p> <p>Spotify Connect</p> <p>DNLA</p> <p>Connect up to 30 channels without any loss of quality</p> <p>3x HDMI</p> <p>2x Optical</p> <p>1x RCA Phono</p> <p>1x LAN</p> <p>Outputs: HDMI ARC/eARC</p>
<p>SKU Code</p> <p>06531 Lithe Audio WISA Cinema Hub</p>	<p>What's in the box</p> <p>Cinema Hub</p> <p>Antenna</p> <p>Remote Control</p> <p>Power Supply (with EU / US / UK Plug)</p>	

litheaudio.com/cinemahub

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LITHEAUDIO

SOUNDSEND

WISA CINEMA SOUNDSEND

WIRELESS AUDIO TRANSMITTER



UNLOCK YOUR SMART TV AUDIO

The WISA SoundSend allows immersive home cinema audio systems to be set-up and connected quickly and easily using WISA wireless audio technology. The SoundSend connects to your TV via HDMI and uses your TV's ARC (Audio Return Channel) or eARC (Enhanced Audio Return Channel) to receive audio and then transmits that audio wirelessly to Lithe Pro ceiling speakers with WISA Bolt-on OR any WISA Certified speakers for a Dolby Atmos Home Cinema setup.

VIDEO INPUTS

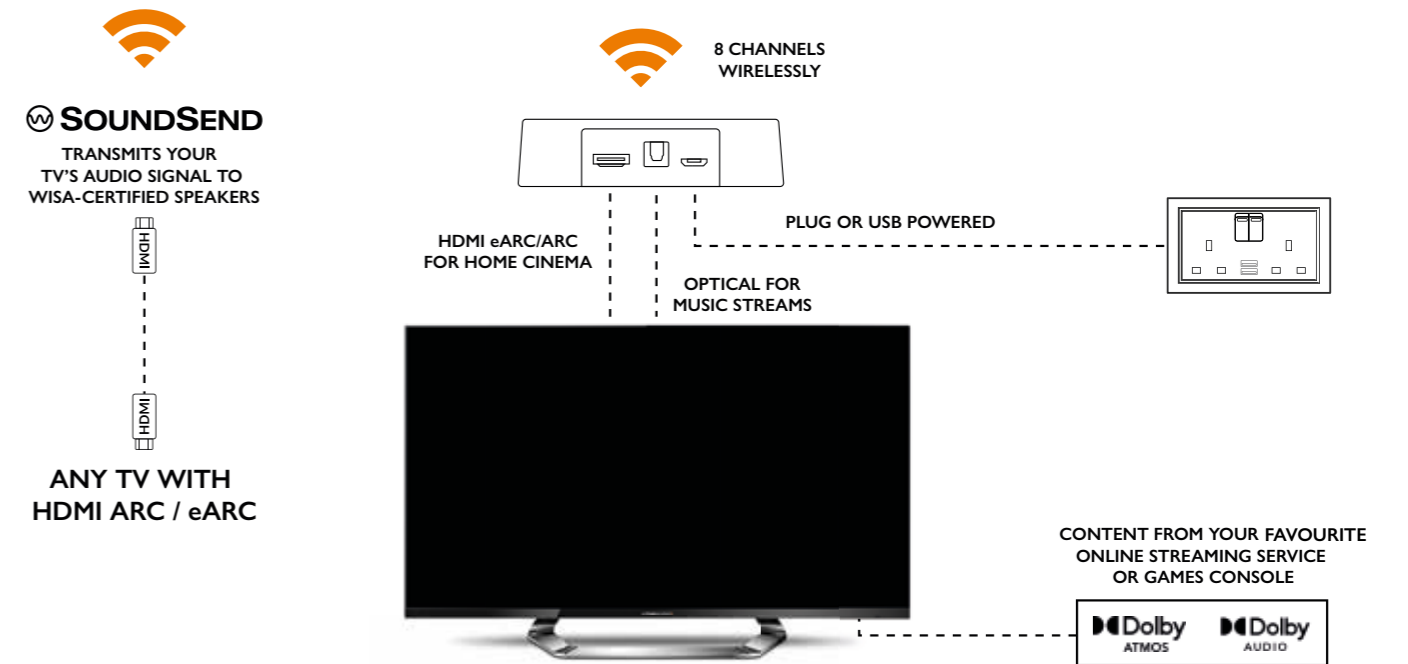


WIRED AUDIO



SPECIFICATIONS / FEATURES

FULLY SCALABLE WIRELESS HOME CINEMA FROM 2.0 TO 7.1 TO A 5.1.2 DOLBY ATMOS SETUP



Features

- Easy Setup**
Plug SoundSend into the HDMI ARC, HDMI eARC or optical port on your smart TV
- High Quality Audio**
Hear up to eight channels of uncompressed 24-bit 48/96kHz sound
- Connections**
Connects to any TV with ARC/eARC
- Setups**
Supports 2.0 to 7.1 and Atmos 3.1.2 and 5.1.2 configurations
- WISA Technology**
Wireless cinema without cables. no Latency and interoperal with any WISA HT certified speakers
- Dolby Atmos**
Wireless Dolby Atmos via WISA connectivity

Specifications

- WISA Certified
- Dolby Digital
- Dolby Digital+ / Dolby TrueHD
- Dolby Atmos
- Uncompressed 24-bit 48/96 kHz sound
- Signal latency: 5.2 milliseconds
- Up to 8 channels of wireless audio
- Channel synchronisation: 1 microsecond
- Height: 1.0625 inches (27 mm)
- Width: 4.3125 inches(110 mm)

Connectivity

- All Smart TVs with HDMI ARC or eARC
- Connection type: HDMI (cable included)
- Audio signal reception: ARC or eARC over HDMI
- Optical

SKU Code

06530 Lithe Audio WISA SoundSend Transmitter

What's in the box

WISA SoundSend Transmitter

litheaudio.com/wisa-soundsend-transmitter

Visit our website or open your phones camera and scan the QR code to visit our product page



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LITHEAUDIO

OUTDOOR AUDIO

Experience the versatility of the iO1 speaker, suitable for both indoor and outdoor use, offering six different mounting options to suit your specific needs. Available in both active and passive versions, as well as black and white colour options, this speaker provides flexibility and customisation. The active models come equipped with a robust amplifier and comprehensive connectivity, ensuring superior audio quality and effortless installation.





OUTDOOR & INDOOR SURFACE MOUNT SPEAKER

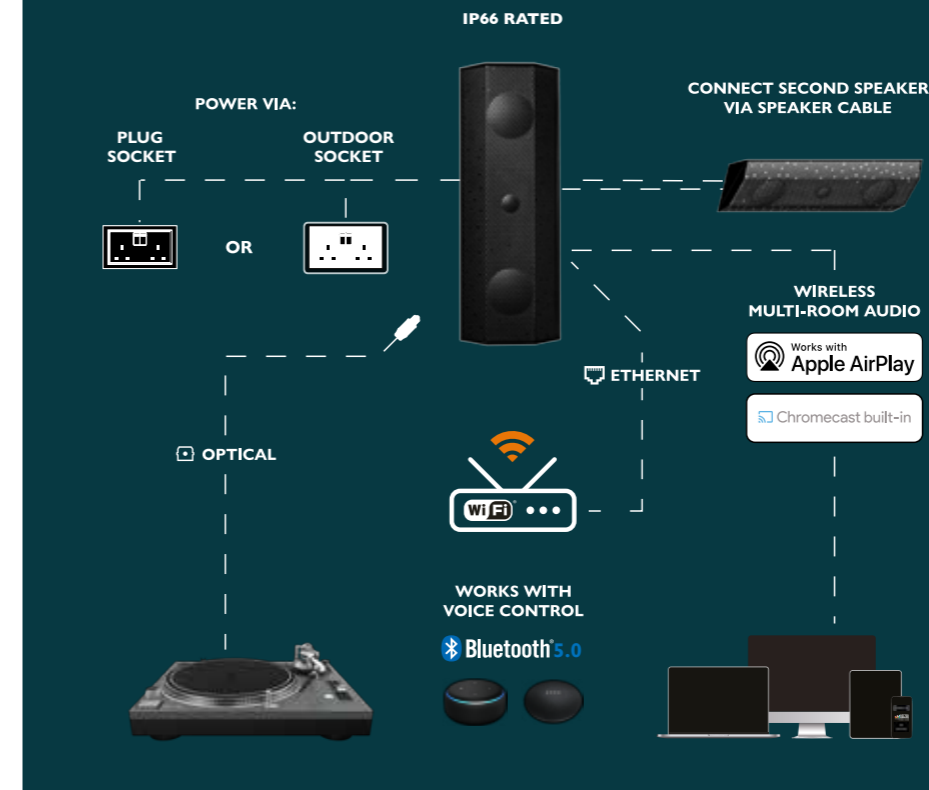


MULTI-ROOM. MULTI-PURPOSE.

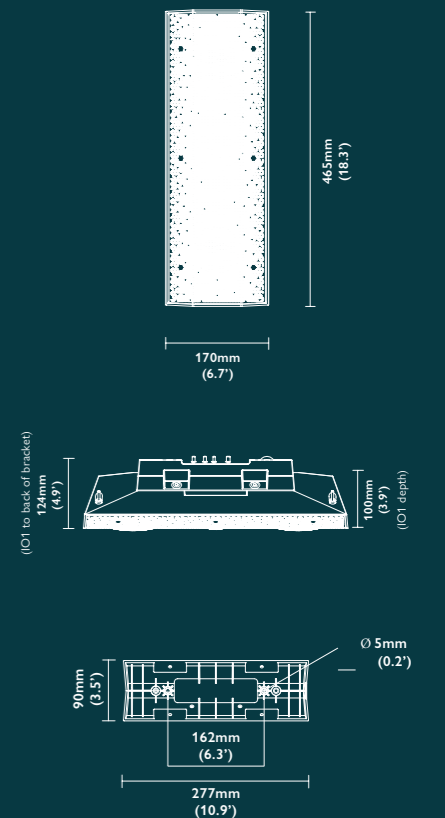
The iO1 speaker can be used indoors and outdoors with 6 different mounting methods available. Connect to the speakers wirelessly or via a data cable. With a powerful amplifier and connectivity all built in, this active surface mount speaker delivers premium audio quality and ease of installation in one versatile package.



ALL-IN-ONE SYSTEM. JUST ADD POWER.



SPEAKER AND BRACKET DIMENSIONS



Features

- Outdoor Rated to Impressive IP66**
Weather Resistant IP66 rated protection, impenetrable by weather, high pressure jets of water and even a total soaking
- All-In-One Solution**
Amplifier and Wi-Fi all built-in, just add power
- Place Anywhere**
Mount 6 different ways to suit your installation requirements
- Built-in AirPlay 2 and Google Chromecast**
Stream music directly from your Smart Phone / Tablet to control multiple rooms at the same time
- Easy Connection**
Connect to plug socket or existing light circuit or any power source available 230V or 110V supply

Multi-Room Audio
Connect multiple iO1's and Lithe Audio Ceiling Speakers for a whole home, indoor and outdoor audio experience

Dynamic Sound
Fully Adjustable EQ via Lithe App to deliver fine tuned optimal sound

Choice of Connectivity
Wireless and Wired Connections to use with any streaming service or cabled equipment

Audio Spec

- RMS Power: 100W RMS (2x 50W)
- Frequency Response (-3dB) 60Hz - 20kHz
- Frequency Range (-10dB) 38Hz - 20kHz
- Impedance: 4 Ohms nominal (8 Ω)
- Sound Quality THD+N <0.01%
- Sensitivity (1W/1m): 82dB
- Coverage (1-4kHz): Vertical 100° / Horizontal 170°
- Type: Class D (Digital)
- Audio Compression: 192kHz / 24 bits

Connectivity

- Wi-Fi certified 2.4Ghz / 5Ghz (802.11a/b/g/n/ac)
- 10/100 Ethernet Ports (In/Out) (For hardwire connection)
- Apple AirPlay 2 and Google Chromecast
- Spotify Connect
- Bluetooth 5.0
- Works with OK Google
- Line In (Optical), auto-detecting
- Passive Speaker Output

Speaker Spec

- Dimensions:** (H X W X D) 465 X 170 X 100mm (18.3 X 6.7 X 3.9 inches)
- Power Input Supply: 100 - 240V, 50/60Hz / 2.5A
- Colour: Matt Black or White
- Woofer: 2 x 3" Waterproof Coated Paper Cone
- Tweeter: 0.75" Waterproof Coated Silk Dome
- Operating Temperature: -10C to 50C (-50F - 122F)
- Storage Temperature: -20C to 60C (-68F - 140F)
- Net Weight: 3.7kg (8.1lbs) (Single)
- Shipping Weight: 9.5kg (20.94lbs) (Pair)
- IP Rating: IP66
- Housing Material: ABS+PC (UL f1/f2 Certification Standard UL746C-V0)
- Grille: Aluminium (UV Powder Coating)

What's in the box

- iO1 Surface Mount Speaker
- Power Supply
- Mounting Bracket
- Instruction Manual
- 16 AWG Tin Coated Copper Cable (included with Pair only)

Accessories available

- 06850** 16AWG Speaker Cable 7m
- 06840** iO1 Garden Spike Black (single)
- 06841** iO1 Garden Spike White (single)
- 06852** iO1 Eyelet Kit (Single)

SKU Codes

- 06800** iO1 WiFi Speaker (Single) - Black
- 06801** iO1 WiFi Speaker (Single) - White
- 06810** iO1 WiFi Speaker (Pair) - Black
- 06811** iO1 WiFi Speaker (Pair) - White
- 06820** iO1 Passive Speaker (Single) - Black
- 06821** iO1 Passive Speaker (Pair) - Black
- 06830** iO1 Passive Speaker (Single) - White
- 06831** iO1 Passive Speaker (Pair) - White

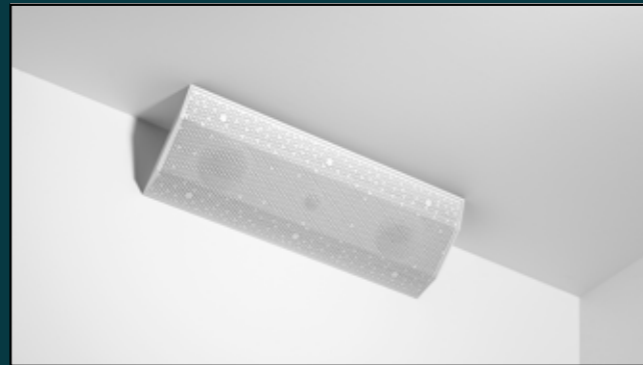
ONE SPEAKER. SIX WAYS.



ON WALL



Ideal for any wall mount application where you want to focus audio directly to an indoor or outdoor seating area.



IN CORNER



Ideal for any corner such as eaves in the garden or corners of rooms. Can mount horizontally or vertically.



PENDANT



Ideal for pendant hanging over a kitchen island, a dining table, a hot tub or in a pergola. Eyelet kit sold separately.



COUNTER TOP



Ideal for on a bookcase, dining room sideboard, a desk or above a kitchen unit.



GROUND SPIKE



Different applications available - floor mount (on decking), hinged (wall mount) or ground spike. Sold separately.



ON CORNER

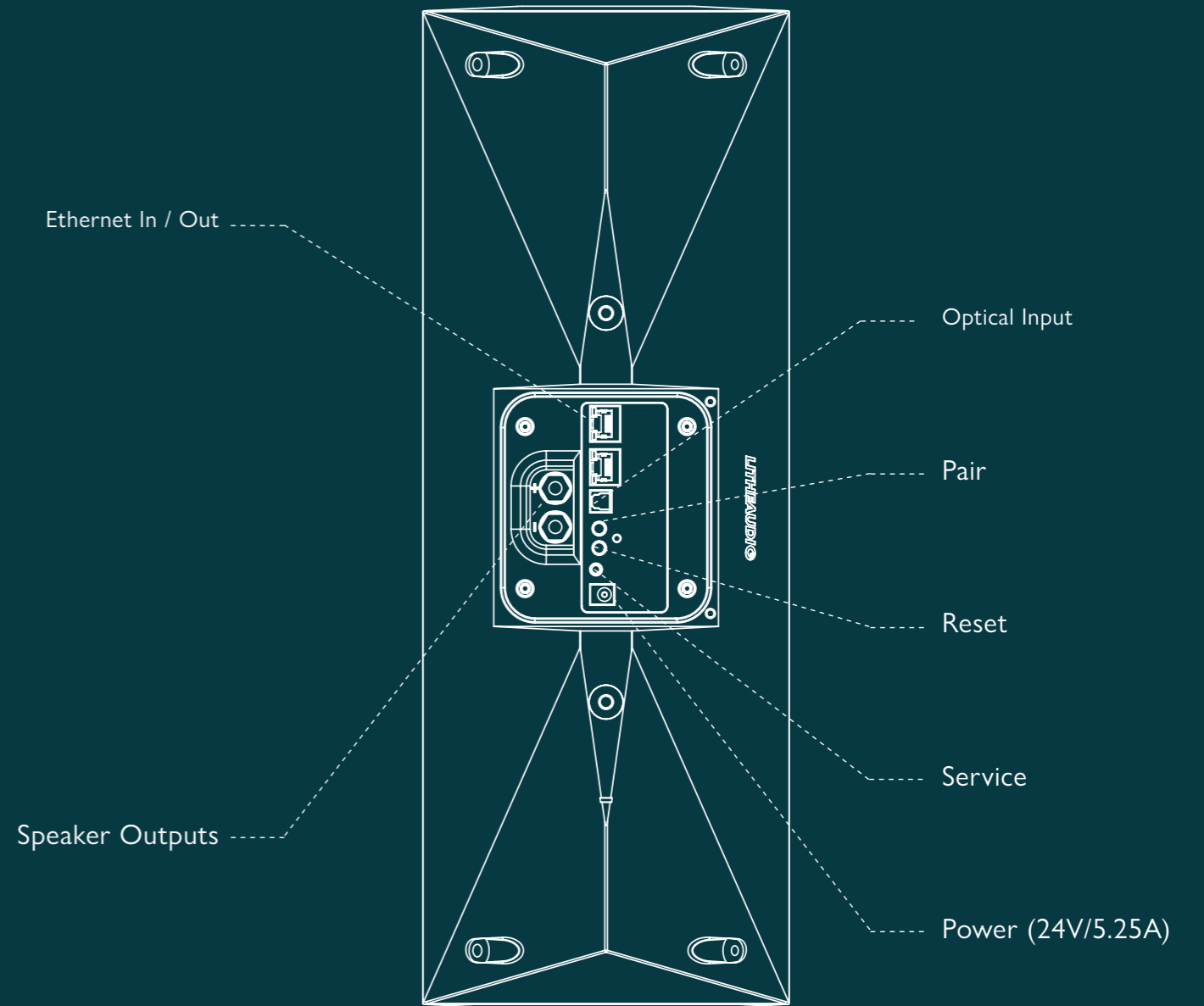


Ideal for corners of a room, where you want to focus audio directly into an area.

(Ground Spike and Eyelets for Pendant mounting sold separately)

WIRELESS OR WIRED CONNECTIONS

Choice of connectivity to use with a variety of streaming services or cabled equipment.



PASSIVE CEILING SPEAKERS

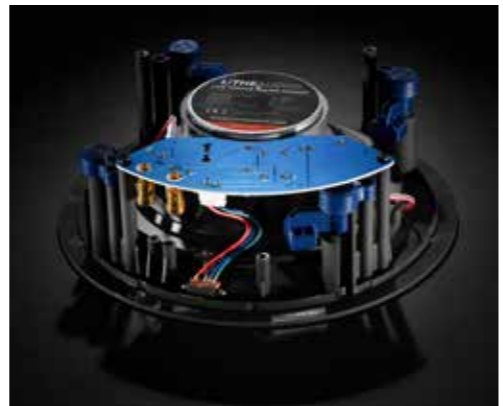
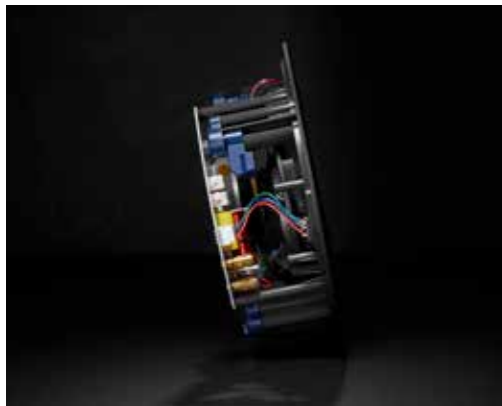


SUPERB AUDIO COVERAGE

To fill the room with sound, choose our passive ceiling speaker models for superb audio coverage.

If you want the perfect audio solution for a large space, our 2-way passive speaker will provide the ultimate accessory for your existing Lithe Audio ceiling speakers or any countertop amplifier.

Easy to fit, and even easier to blend with your decor, our speakers deliver high quality audio for your home.



4" IP44 Passive Ceiling Speaker

03255 (Single)



Speaker Spec

Woofer: 4" Polypropylene Cone
Tweeter: 0.75" Silk Cone
Impedance: 8 Ohms
Sound Quality 70Hz-20kHz
Sensitivity (1W/1m): 88dB
Dimensions: (W x D) 186 x 83 mm
Cut Out Diameter: 165 mm
Mounting Depth: 83 mm

6.5" 2-Way Passive Ceiling Speaker

01556 (Single)

01555 (Pair)



Speaker Spec

Woofer: 6.5" Woven Glass Fibre Cone
Tweeter: 0.75" Titanium Dome
Impedance: 8 Ohms
Sound Quality 55Hz-20kHz
Sensitivity (1W/1m): 90dB
Dimensions: (W x D) 227 x 87 mm
Cut Out Diameter: 210 mm
Mounting Depth: 87 mm

6.5" 2-Way IP44 Passive Ceiling Speaker

01557 (Single)

01567 (Pair)



Speaker Spec

Woofer: 6.5" Polypropylene Cone
Tweeter: 0.75" Titanium Dome
Impedance: 8 Ohms
Sound Quality 55Hz-20kHz
Sensitivity (1W/1m): 90dB
Dimensions: (W x D) 227 x 87 mm
Cut Out Diameter: 210 mm
Mounting Depth: 87 mm

6.5" Low Profile Passive Ceiling Speaker

01568 (Single)



Speaker Spec

Woofer: 6.5" Polypropylene Cone
Tweeter: 0.75" Titanium Dome
Impedance: 8 Ohms
Sound Quality 77Hz-20kHz
Sensitivity (1W/1m): 90dB
Dimensions: (W x D) 230 x 67 mm
Cut Out Diameter: 210 mm
Mounting Depth: 67 mm

3" Spot Passive Ceiling Speaker

01553 (Single)



Speaker Spec

Woofer: 3" Woven Glass Fibre Cone
Tweeter: 0.75" Mylar Dome
Impedance: 8 Ohms
Sound Quality 130Hz-20kHz
Sensitivity (1W/1m): 90dB
Dimensions: (W x D) 116 x 58 mm
Cut Out Diameter: 100 mm
Mounting Depth: 60 mm

6.5" Stereo Passive Ceiling Speaker

01554 (Single)

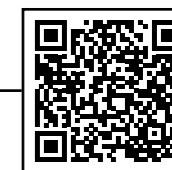


Speaker Spec

Woofer: 6.5" Woven Glass Fibre Cone
Dual Tweeters: 0.75" Titanium Domes
Impedance: 8 + 8 Ohms
Sound Quality 55Hz-20kHz
Sensitivity (1W/1m): 90dB
Dimensions: (W x D) 227 x 87 mm
Cut Out Diameter: 210 mm
Mounting Depth: 87 mm

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IMPROVED ACOUSTICS

Our fire and acoustic speaker hoods offer airtight protection to comply with latest IEE and Building UK Regulations for Fire and Acoustic integrity of ceilings. Designed to house our ceiling speaker units, these hoods comprise a double-skin of intumescent fabric to provide the perfect fire safety and audio solution. Easy to fit and designed to blend in with your ceiling, these products enhance your sound for your intended rooms and dampen sound for rooms above. They are a must-have for maintaining high audio quality and the fire rating of your home or business.

Lithe Audio Speaker Fire Hood 250

01582



Specifications

- Locking Grips Built into Speaker Hood
- Integrated Speaker Cable Outlet
- Delivers 1 Hour Fire Protection
- Quick and Easy Installation
- Max Speaker Size of 360mm X 170mm (H)

Lithe Audio Premium Speaker Fire Hood 270

01584



Specifications

- Internal Depth 150mm
- Internal Diameter 310mm
- Aperture Diameter (Diameter to Seam) 190mm (240mm)
- External Depth 160mm
- External Diameter 340mm
- Weight 200g
- Up to 90 minutes Fire Rating

Lithe Audio Triple Layer Acoustic & Fire Speaker Hood 290

01590



Specifications

- Dimensions: Diameter 305mm & Depth 160mm
- Fits 6.5" and 8" ceiling speakers
- Retains ceilings fire protection integrity
- Up to 90 minutes Fire Rating
- Acoustically Rated
- Quick and Maintenance-Free Installation

ACCESSORIES

& SPARES

Round Speaker Grilles

01581 6.5" Round Speaker Grille
03270 4" Round Speaker Grille



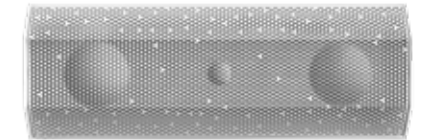
Square Speaker Grilles

01587 6.5" Square Speaker Grille
03271 4" Square Speaker Grille



iO1 Unpainted Grille

06856



Crystal RCA Volume Controller

01781 White PG
01783 Black PG



Boutique Volume Controller

01513 100V
01514 4-8 Ohms



RCA Ground Loop Isolator

01276 RCA Ground Loop Isolator
01589 3.5mm Jack Ground Loop Isolator



10m Shielded Cable 3.5mm Jack to Jack

01271



10m Shielded Cable Phono to Jack

01255



10m Cable Phono to Phono

01255



Speaker Cable 18GA

01599 10m
01580 5m



Ceiling Speaker Power Cable Extension

01607 50'



Ceiling Speaker Optical Toslink Cable

01278 10m
01279 15m



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PLANS

A large grid of graph paper for planning, consisting of 20 columns and 30 rows of small squares.

NOTES

A large area with horizontal lines for taking notes, consisting of 20 lines.

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