LITHEAUDIO®

WIRELESS AUDIO SYSTEMS

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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 AiO™

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

Wi Fi
Works with Apple AirPlay
Chromecast built-in
Bluetooth
WORKS WITH alexa
Spotify
wisa HT certified interoperable
works with Ok Google
PoE
Ethernet
Optical

3. HIGH RESOLUTION AUDIO

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.

Control4 KNX LILIN ELAN LOXONE FIBARO

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

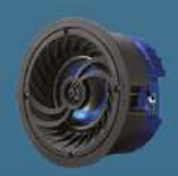
LITHEAUDIO.COM/DRIVERS

VISIT OUR YOUTUBE CHANNEL

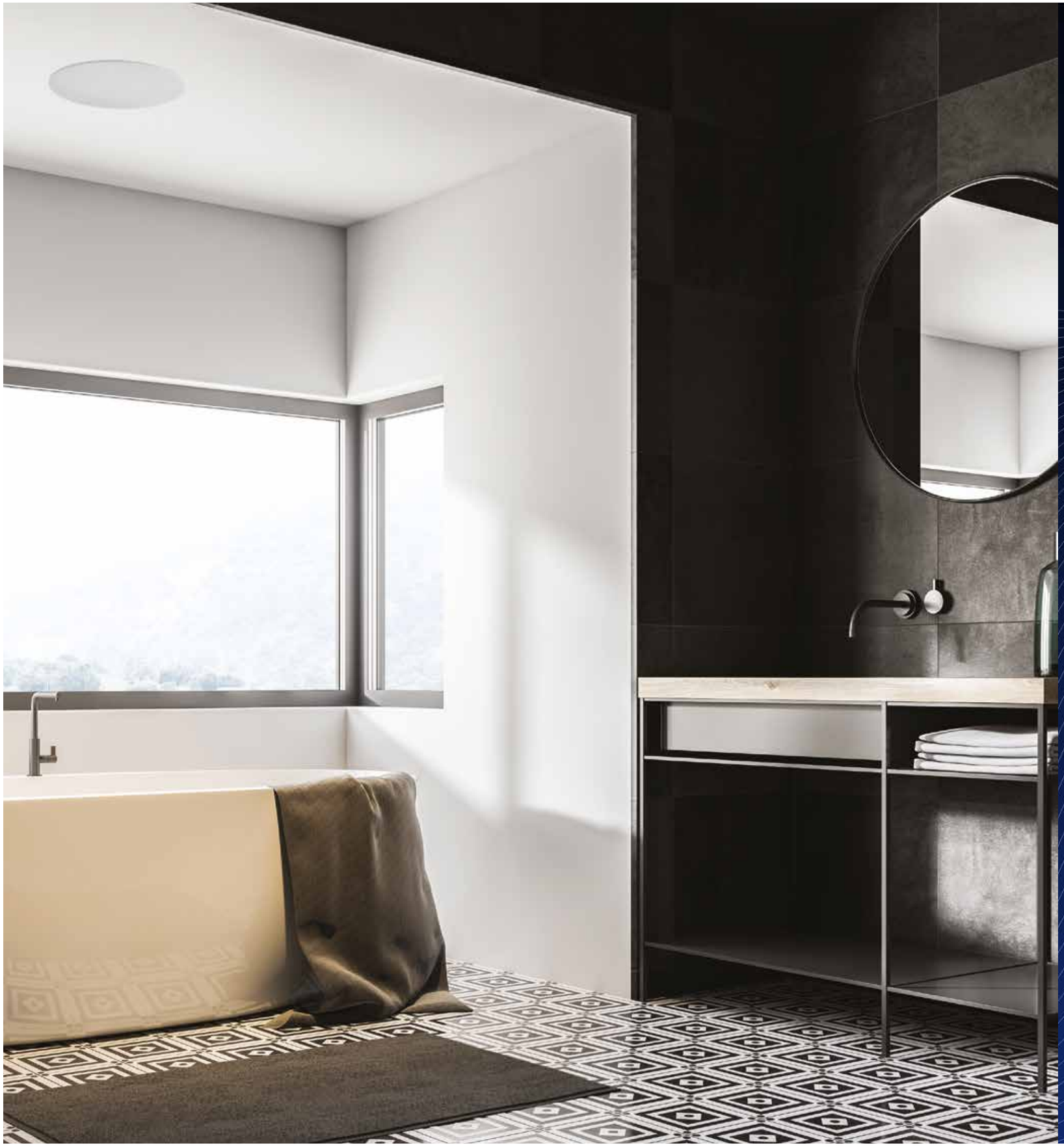
LITHEAUDIO.COM/VIDEOS

LITHEAUDIO

EXPLORE OUR SELECTION OF SPEAKERS



OPTIONAL BOLT-ON: +	BLUETOOTH 4" CEILING SPEAKER	BLUETOOTH 6.5" CEILING SPEAKER	MUILTI-ROOM WIFI 6.5" CEILING SPEAKER	PRO SERIES WIFI 6.5" CEILING SPEAKER	WIRELESS MICRO SUB WOOFER	INTERIOR & EXTERIOR SPEAKER
EACH OF OUR PRODUCTS HAS ITS OWN CHARACTERISTICS AND ADVANTAGES FOR ANY SITUATION.	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	✓ VERSION 5.0	✓ VERSION 5.0	✓ VERSION 4.1	✓ VERSION 4.1	—	✓ VERSION 5.0
COMPATIBLE WITH ALEXA	✓ VIA BLUETOOTH	✓ VIA BLUETOOTH	✓ VIA BLUETOOTH	✓ VIA WIFI	✓ VIA WIFI	✓ VIA BLUETOOTH
COMPATIBLE WITH GOOGLE	✓ VIA BLUETOOTH	✓ VIA BLUETOOTH	✓ VIA WIFI	✓ VIA WIFI	✓ VIA WIFI	✓ VIA WIFI
EQUALISER	—	✓	✓	✓	✓	✓
LITHE - LINK	—	✓	—	—	—	—
WI-FI 5GHZ AND 2.4GHZ	—	—	✓	✓	✓	✓
AIRPLAY 2 FOR APPLE IOS USERS	—	—	✓	✓	✓	✓
CHROME CAST FOR ANDROID USERS	—	—	✓	✓	✓	✓
SPOTIFY CONNECT CONTROL FROM THE SPOTIFY APP	—	—	✓	✓	✓	✓
DNLA /UPNP: MUSIC FROM YOUR PHONE OR NAS DRIVE	—	—	✓	✓	✓	✓
HOME AUTOMATION CONTROLLERS	—	—	✓	✓	—	✓
ADVANCED HOME AUTOMATION CONTROLLERS	—	—	—	✓	—	✓
WISA FOR HOME THEATER WITHOUT CABLES	—	—	—	+	—	+
POE++ POWER OVER ETHERNET	—	—	—	+	—	—
WIRING FOR ETHERNET	—	—	—	✓	✓	✓
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®

NEW

4 INCH BLUETOOTH

CEILING SPEAKER

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.

Bluetooth 5.0

3.5MM JACK

VISIT OUR YOUTUBE CHANNEL FOR TECH TALKS AND REVIEWS

LITHEAUDIO.COM/VIDEOS

IP44

SUITABLE FOR BATHROOMS
Water resisitant 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.

PERFECT FOR

Bathrooms

Bedrooms

Garden rooms

Home office

Hotel rooms

Holiday lodges

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

PASSWORD PROTECTED
Ensure your neighbours cannot connect to your speaker

SPECIFICATIONS / FEATURES

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)

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 additonal 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

Bluetooth®

6.5 INCH BLUETOOTH

CEILING SPEAKER

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.

Bluetooth 5.0 | 30m RANGE | WORKS WITH alexa | works with Ok Google | Qualcomm aptX Low Latency | LINE-IN

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

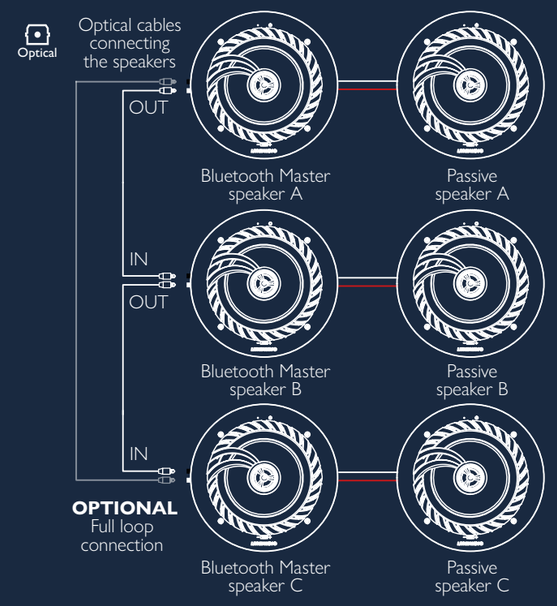
Low latency quality audio with aptX technology, giving you impressive sound from discreet speakers

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



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.

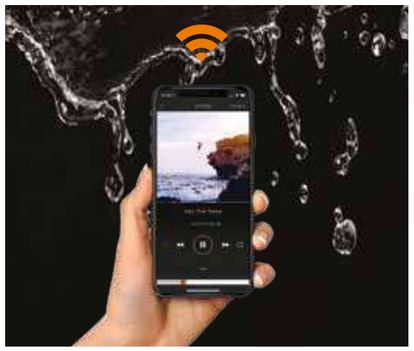
FREE AUDIO CONSULTATION:
LITHEAUDIO.COM/AUDIO-CONSULTATION

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

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.

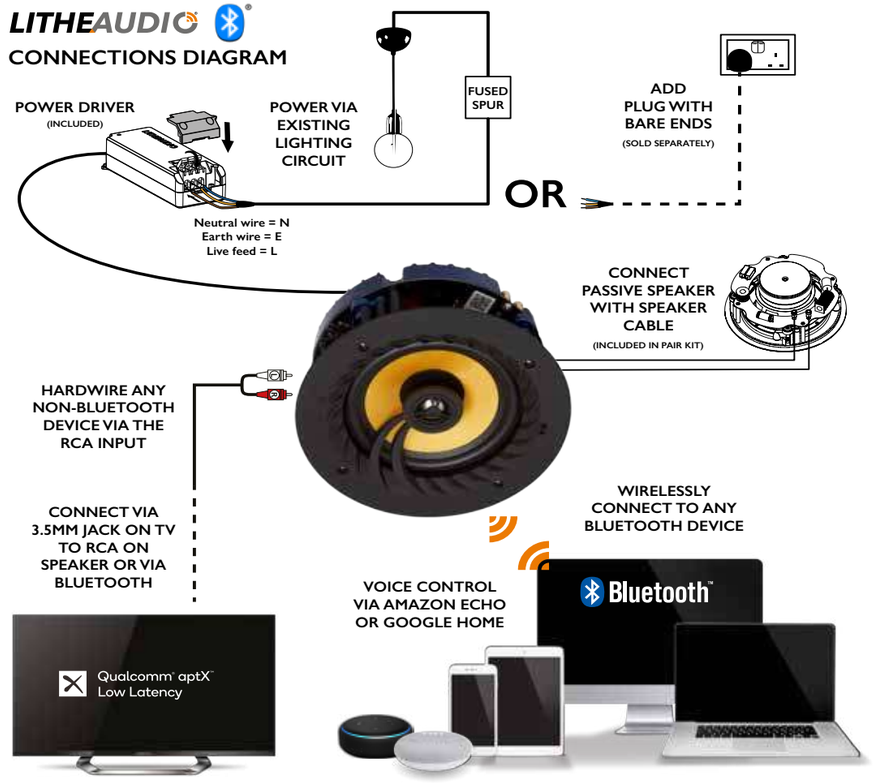
Bluetooth® 5.0 | 30m RANGE | IP44 RATED | WORKS WITH alexa | works with Ok Google | Qualcomm® aptX™ Low Latency | LINE-IN



SPECIFICATIONS / FEATURES

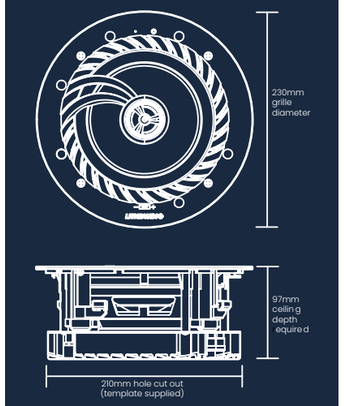
LITHEAUDIO

CONNECTIONS DIAGRAM



MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN

DIMENSIONS



AS EASY AS FITTING A DOWNLIGHT. JUST ADD POWER.

Features

30m Wireless Range
Latest Bluetooth 5.0 technology built-in

All-In-One Solution
Amplifier & Bluetooth built-in, so all you need is power

30m Wireless Range
Latest Bluetooth 5.0 technology built-in

Amplifier Built-In
Powerful 50w rms class d amplifier

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

Speaker Spec

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)

Connectivity

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

What's in the box

Bluetooth Ceiling Speaker

Power Supply

Cutting template

Instruction manual

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.

Wi Fi®

WIFI MULTI-ROOM CEILING SPEAKER

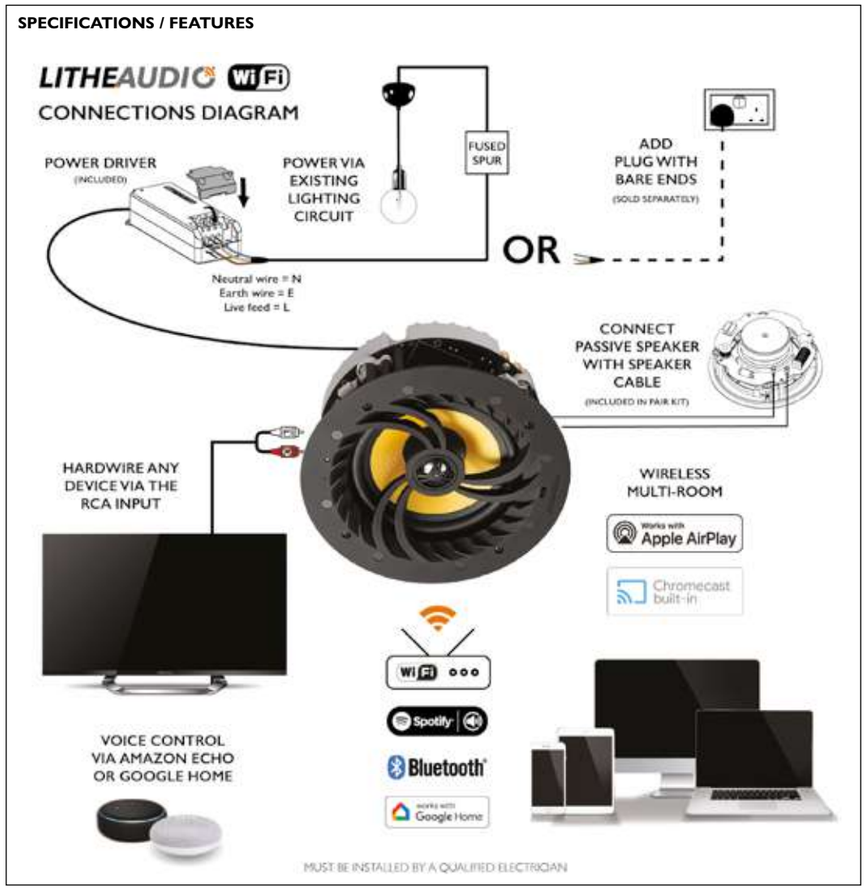
CEDIA AWARDS 2020
FINALIST
Best New Hardware - EMEA

MULTI-ROOM AUDIO MADE EASY

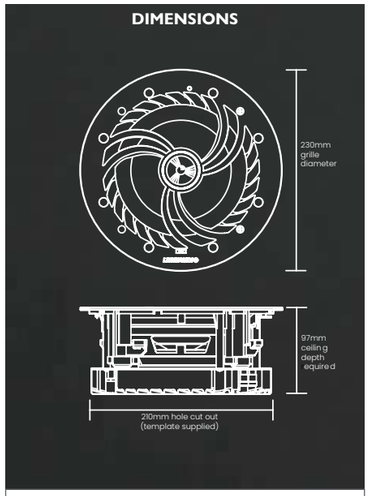
Our All-In-One Multi-Room Wi-Fi Ceiling Speakers combine an amplifier, Wi-Fi receiver, and a high-quality speaker. They are AirPlay 2 and Chromecast certified, offering you the best in class all-in-one speaker on the market today.

Wi Fi · Works with Apple AirPlay · Spotify · Bluetooth · LINE-IN · Control4 · Chromecast built-in · works with Ok Google

SPECIFICATIONS / FEATURES



DIMENSIONS



MULTI-ROOM SYSTEM

GROUP AND ZONE SPEAKERS VIA AIRPLAY2 OR GOOGLE CHROMECAST

Works with Apple AirPlay · Chromecast built-in

LITHE SETUP APP

USE THE LITHE APP FOR EQ SETUP AND RENAMING SPEAKERS

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

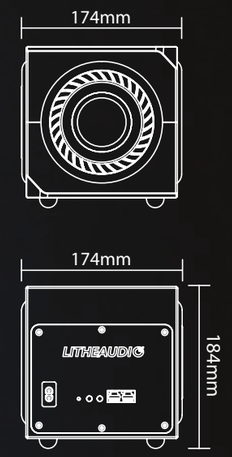
MICRO SUB. MIGHTY BASS.™

Big impact from a compact sub woofer, this Sub is equipped with Chomecast 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

LITHEAUDIO

LITHEAUDIO

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.

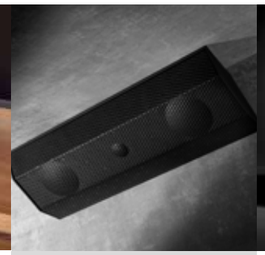
wisa HT Dolby ATMOS DOLBY DIGITAL

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.

SOUNDSEND
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.

3.1 IN CORNER

5.1 ON WALL

5.1.2 ON WALL & IN-CEILING

7.1 IN-CEILING

7.1 IN CORNER

2.0 OUTDOOR STEREO

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

	SOUNDSEND	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

iO ONE IP66

NEW

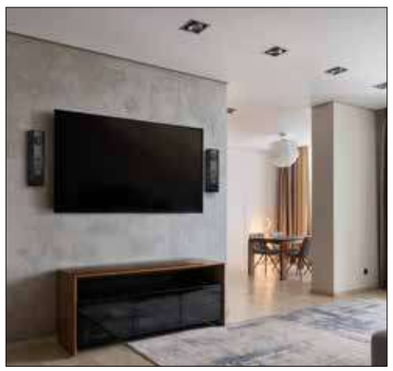
WISA IO1 SURFACE MOUNT SPEAKER

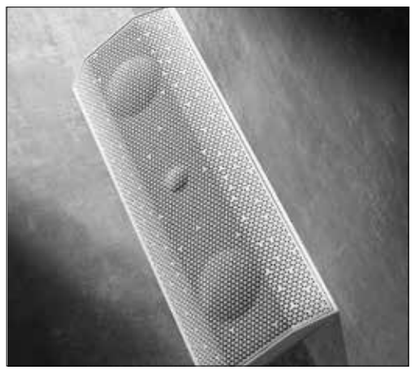
LIMITLESS CINEMA POSSIBILITIES INDOORS & OUTDOORS

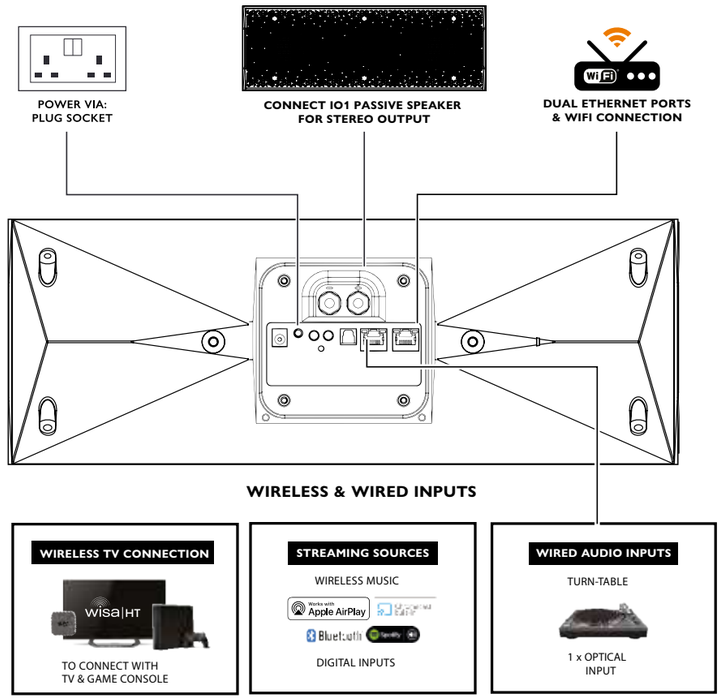
WIRELESS HOME CINEMA MADE EASY

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.

WiSA HT certified interoperable · Works with Apple AirPlay · Spotify · Bluetooth · Chromecast built-in · Works with Ok Google · Speaker Output · Ethernet · Optical







ONE SPEAKER. SIX INSTALL OPTIONS.

- ON WALL
- PENDANT
- IN CORNER
- COUNTER TOP
- GROUND SPIKE
- ON CORNER

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 8)

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

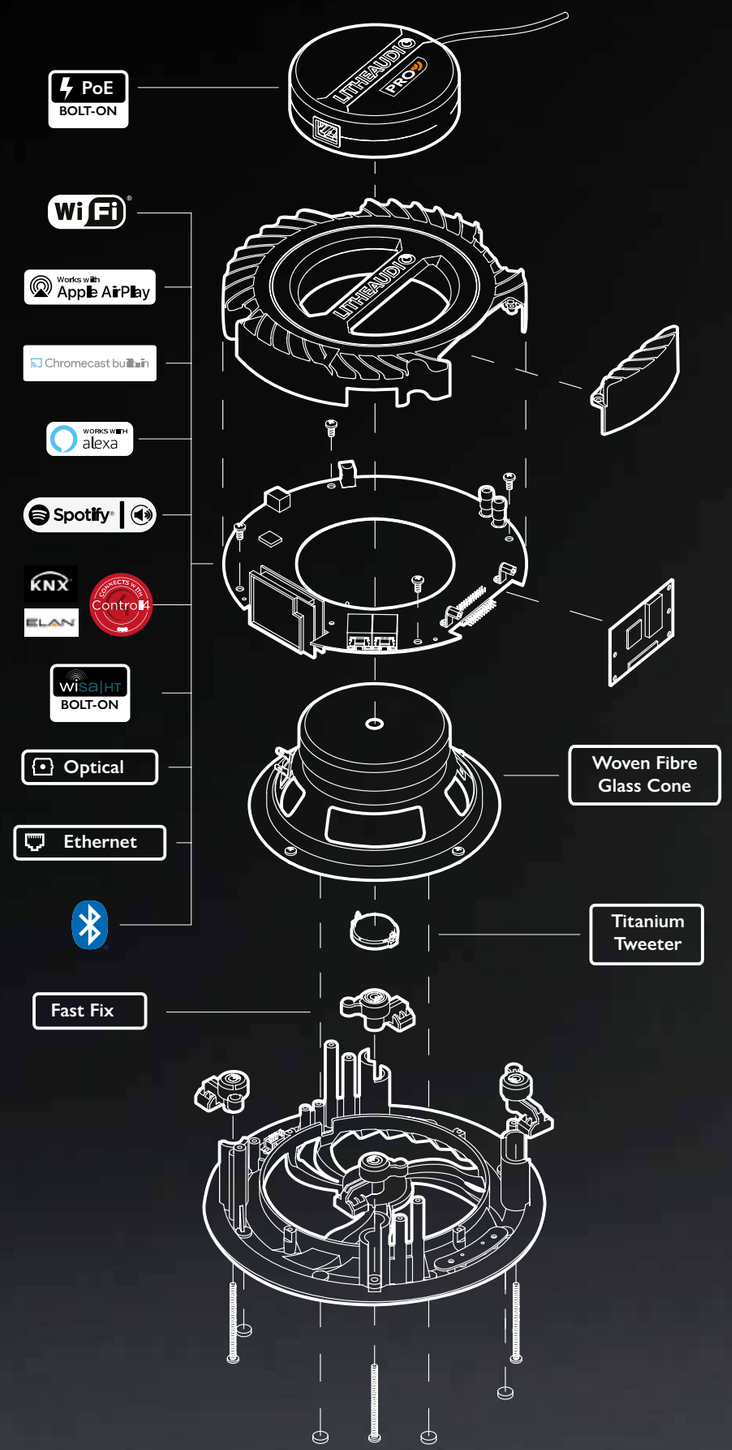
LITHEAUDIO

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.

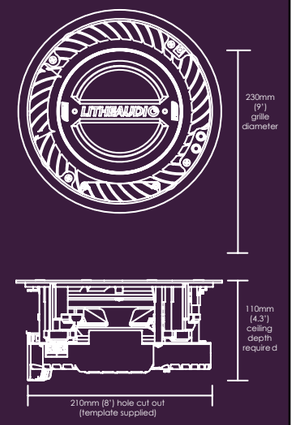
Control4 KNX LILIN ELAN LOXONE FIBARO

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

LITHEAUDIO.COM/DRIVERS

SPECIFICATIONS / FEATURES

DIMENSIONS



Speaker Grille: 230mm
Depth with PoE addon: 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

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

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

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

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

SKU Codes

06500 Pro Wi-Fi Ceiling Speaker (Single)
06510 Pro Wi-Fi Ceiling Speaker (Pair)
06501 Pro IP44 Bathroom Wi-Fi (Single)
06511 Pro IP44 Bathroom Wi-Fi (Pair)
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

Speaker Spec

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**

Connectivity

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.

What's in the box

Pro Series Ceiling Speaker

Power driver

Cutting template

Instruction manual

litheaudio.com/pro-series

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

LITHEAUDIO

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.

wisa HT LINE IN LINE OUT

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

WIRED AVR

WIRED TO ANY AMP

Single RCA
Line IN to connect to any amplifier

Line OUT to connect secondary sub to stack

8" Premium Paper Cone

Rubberised feet for maximum grip

Digital control of Phase, Gain and LPF

Optional Wall Brackets

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

Features

Enclosure
8" downward-firing driver with dual ports for maximum bass in a compact size

Wireless - WiSA HT Certified
Wirelessly connects to any WiSA HT cinema or music system for a setup with no visible wires or cables

Hardwired - RCA In/Out
Hardwire to any traditional wired AVR via the sub-out port and use as a traditional active subwoofer

Stack Multiple Subs
The line-out port allows for multiple stacking of subs for deeper and richer bass

Floor Or Wall Mount
An optional wall mount kit is available for affixing to a wall and keeping the sub off the floor

High Quality Sound
Premium grade paper cone with a combination of stiffness and low mass that make the best sounding and smooth bass delivery

Discreet Design
Lithe discreet design and engineering

Speaker Spec

8" Paper Woofer Cone

RMS Power: 150W RMS

WiSA HT Certified

Input and Outputs for hard wired connection to traditional amplifer - RCA

Wall Mount Bracket (not included)

Dimensions: (H X W X D) 1950 X 4500 X 3600mm (76.7 X 177.1 X 141.7 inches)

Weight: 9.7kg

Appearance: Satin Black Finish

Enclosure: Bass Reflex / Dual Ported

2 Years Warranty

Connectivity

Wireless: WiSA - Connects to Cinema Hub or Soundsend

Wired: RCA In/Out

Ability to add a Streamer to add AirPlay2, Google Cast or Bluetooth connectivity (optional Extra)

SKU Code

06540 Lithe Audio WiSA Cinema Subwoofer

06545 Lithe Audio WiSA Cinema Subwoofer Wall Bracket

What's in the box

Wireless Active Subwoofer

Power Cable

Instruction Manual

litheaudio.com/CinemaSubwoofer

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

LITHEAUDIO

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

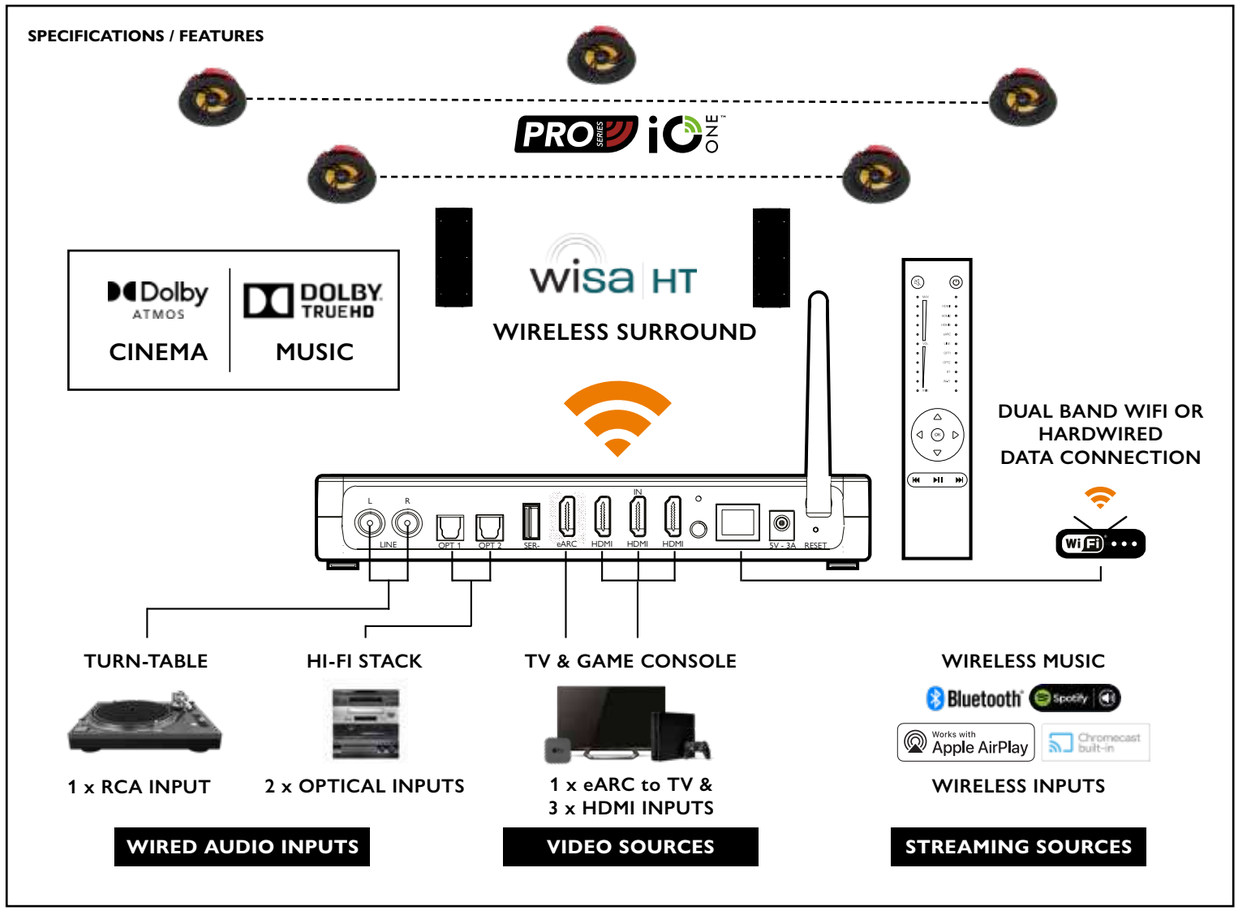
VIDEO INPUTS

wisa HT · Dolby ATMOS · x3 HDMI · eARC

WIRED AUDIO

DOLBY TRUEHD · LINE-IN · x2 Optical · Ethernet

SPECIFICATIONS / FEATURES



Features

Multiple Streaming Services
Connect wirelessly to the hub and stream music via AirPlay, Chromecast, Bluetooth and Spotify Connect

Cables Not Required
Use the hub as a Wireless Digital AVR and connect speakers wirelesly via WiSA for less low latency playback without the need to run cables to speakers or racks

App Control
Set up the speakers using Lithe Audio Room Correction App to make your speakers sound great

Remote Control
Aluminium remote control to select sources, change volume, skip, pause / play functions

Dolby Atmos
Wireless Dolby Atmos via WiSA connectivity

WiSA Technology
Wireless cinema without cables. no Latency and interoperal with any WiSA HT certified speakers

On Screen Display for System Setup
Convenient and easy setup of system through TV menu

Sound Formats

Dolby Digital

Dolby Digital+ / Dolby TrueHD

Dolby Atmos and Dolby Atmos Virtual

Supports 2.0 / 2.1 / 3.0 / 3.1 / 5.1 / 7.1 / 5.1.2

Audio Sample Rate: 8Khz

PCM Multi-Channel, PCM 8 Output Channels

WiSA: 24-bit / 48KHz or 24-bit / 96KHz

Coax / Digital Input up to 24-bit / 192KHz

Power Supply dc 110 - 240V 50 / 60Hz

Multiple speakers per one channel - Up to 24

Studio grade synchronisation < 1 sample drift

Connectivity

WiSA, Wireless Audio Latency 2.6ms

Hub to speaker distance 20m

WiFi Dual Band 2.4GHz / 5GHz

AirPlay 2

Google Chromecast

Bluetooth 5.0

Spotify Connect

DNLA

Connect up to 30 channels without any loss of quality

3x HDMI

2x Optical

1x RCA Phono

1x LAN

Outputs: HDMI ARC/eARC

SKU Code

06531 Lithe Audio WiSA Cinema Hub

What's in the box

Cinema Hub

Antenna

Remote Control

Power Supply (with EU / US / UK Plug)

litheaudio.com/cinemahub

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

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

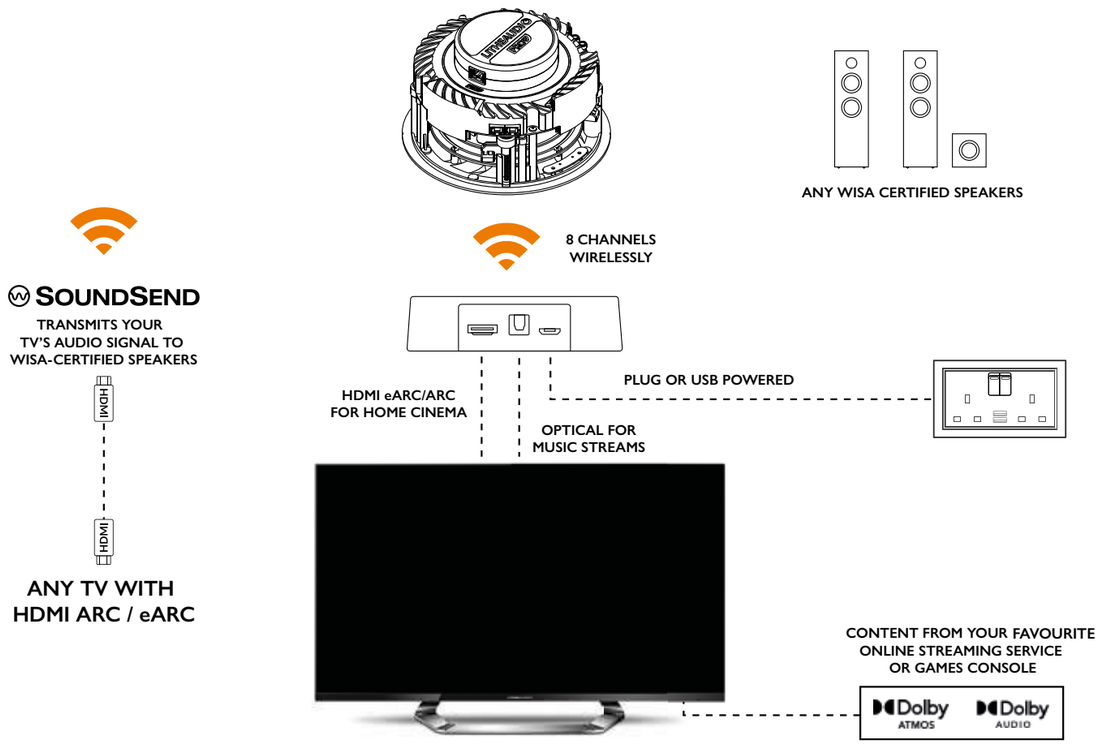
WiSA HT · Dolby ATMOS · x1 HDMI (ARC/eARC)

WIRED AUDIO

DOLBY TRUEHD · x1 Optical

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

LITHEAUDIO

LITHEAUDIO

OUTDOOR AUDIO

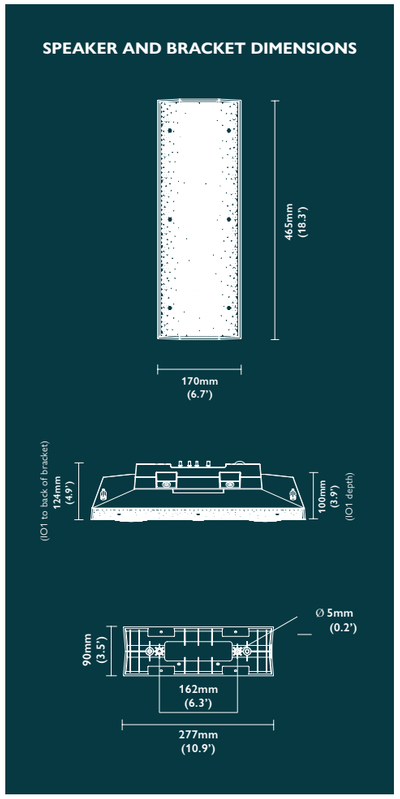
Experience the versatility of the iO1 speaker, suitable for both indoor and outdoor use, offering six different mounting options to suit your specific needs. Available in both active and passive versions, as well as black and white colour options, this speaker provides flexibility and customisation.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

WiFi®

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.

WiFi · Works with Apple AirPlay · Spotify · Bluetooth · Chromecast built-in · Works with Ok Google · Speaker Output · Ethernet · Optical



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 8)

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)

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

Accessories available

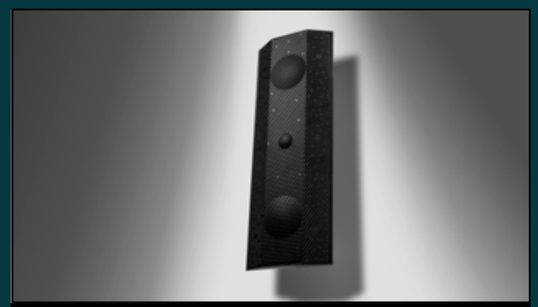
06850 16AWG Speaker Cable 7m

06840 IO1 Garden Spike Black (single)

06841 IO1 Garden Spike White (single)

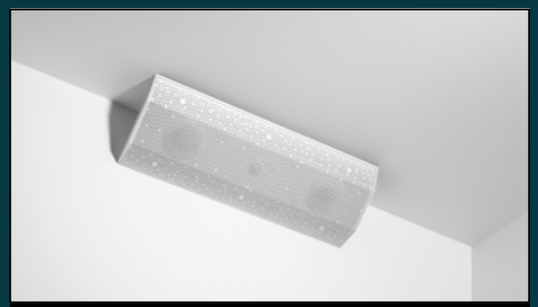
06852 IO1 Eyelet Kit (Single)

ONE SPEAKER. SIX WAYS.



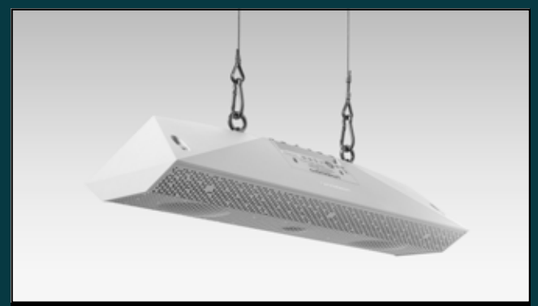
ON WALL

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 seperately.

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.

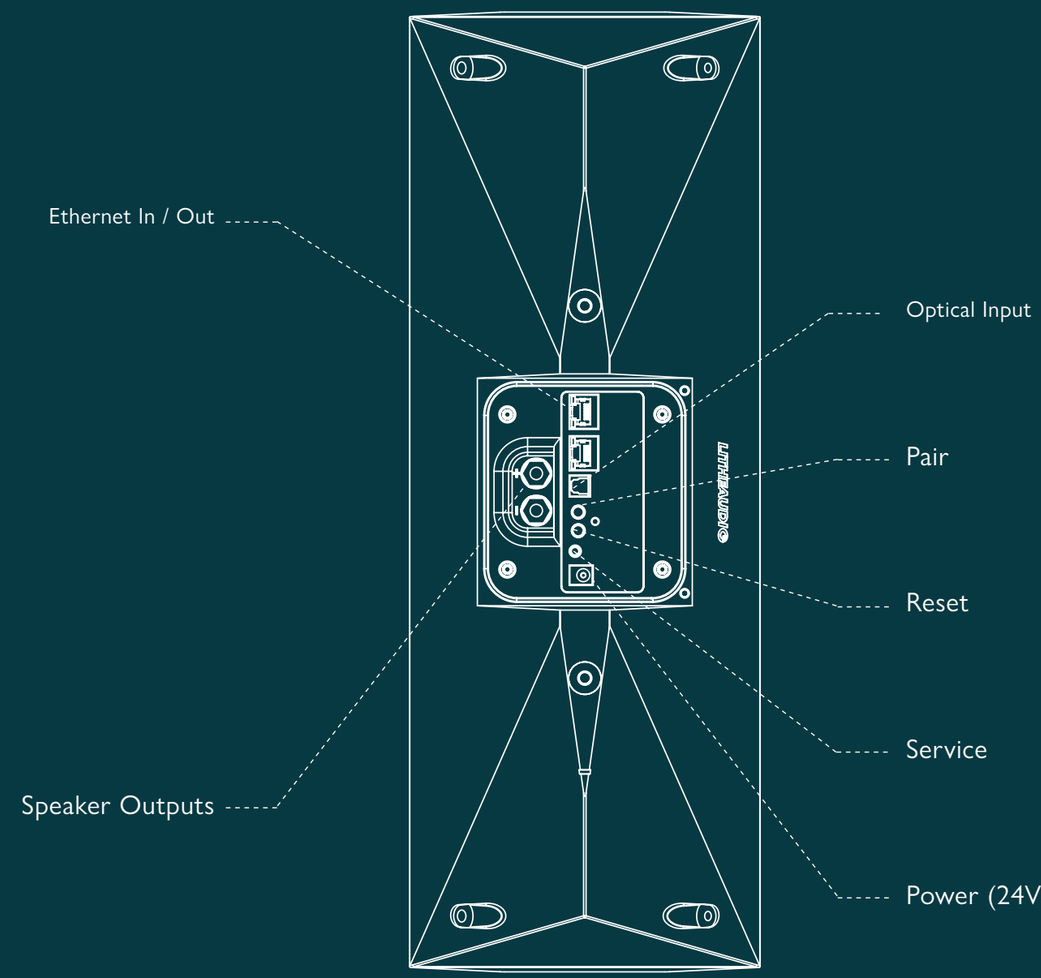
ON CORNER

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)

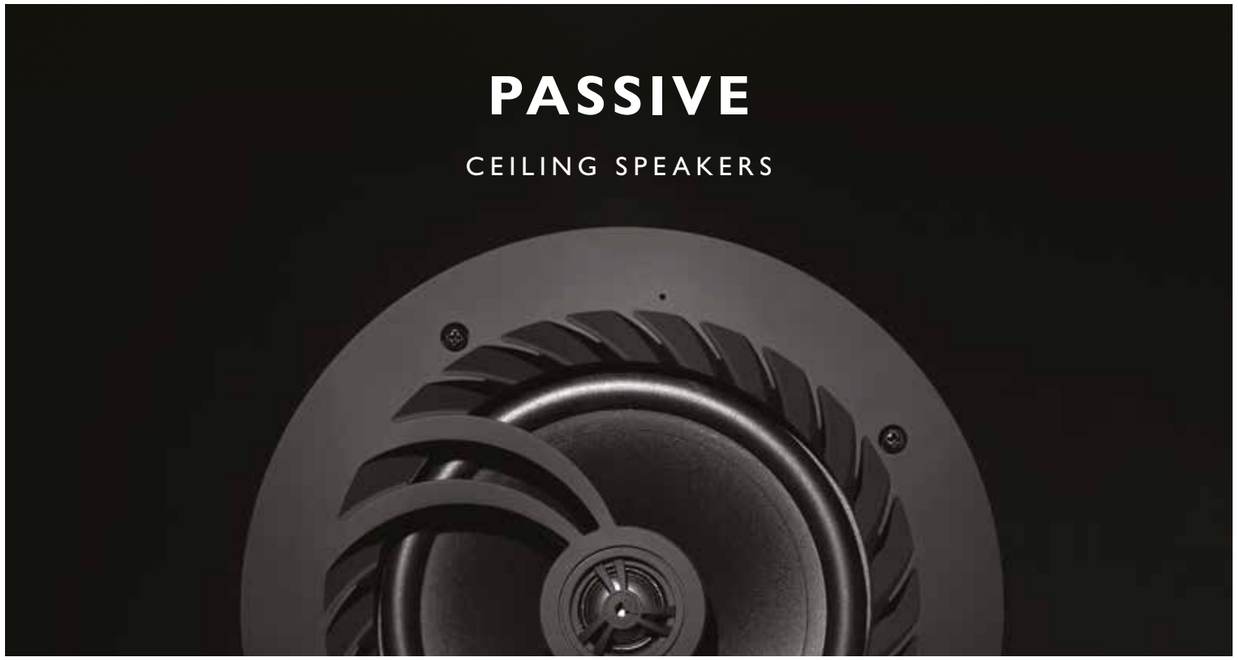
WIRELESS OR WIRED CONNECTIONS

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



PASSIVE

CEILING SPEAKERS

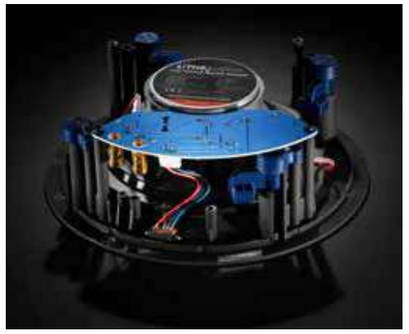


SUPERB AUDIO COVERAGE

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 amplifer.

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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LITHEAUDIO

FIRE AND ACOUSTIC

SPEAKER HOODS

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

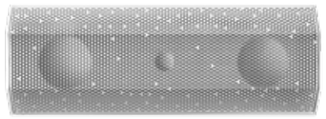
01581 **6.5" Round Speaker Grille**
03270 **4" Round Speaker Grille**

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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LITHEAUDIO

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We train and work with installers all over the world so that our customers have the best experience with our products.

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Not sure which of our speaker ranges to choose from, or just struggling to work out how to get the best sound through strategic speaker placement?

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Book a CPD training session with one of our product experts and learn more about our range of products.

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PLANS

NOTES

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