

LITHE PRO SERIES WIFI CEILING SPEAKER



WINNER

Best New Hardware
EMEA

ULTIMATE CONNECTIVITY.

Designed explicitly to be top of the Lithe Audio integrated speaker range. This award winning 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 the most comprehensive set of wireless & wired connectivity options.



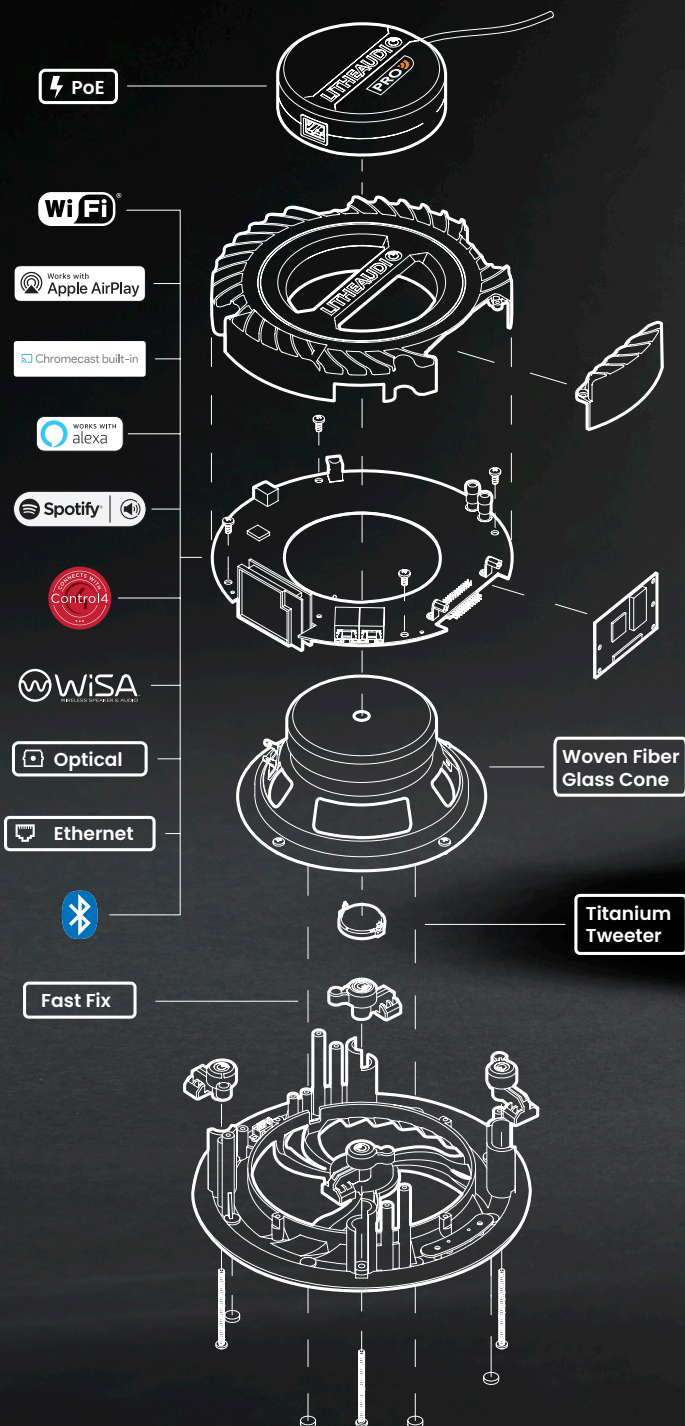
LITHEAUDIO  **PRO** 



EXPANDABLE HARDWARE

The Pro series features an interchangeable chipset, which means the hardware can be upgraded as new technologies emerge and keep your Pro at the forefront of technology.

ALL-IN-ONE SYSTEM



WIRELESS ATMOS.

2X AUDIO QUALITY

WiSA transmits 24bits at 48kHz/96kHz, that's twice the quality of CD audio.

NEARLY ZERO LATENCY

Less than 1/10th the latency of a Bluetooth audio device means no visible lip sync.

PERFECT SYNC

All speakers in the system are certified to be synchronized within 1/1,000,000 of a second even when using all eight channels.

SCALEABLE & SEAMLESS

Automatically recognizes audio configurations from 2.0 to 7.1 and even 5.1.2

SOUND SEND

Turn Your Smart TV into the Centre of Your Home Cinema. Wirelessly Connect to Any WiSA Certified Speakers. Connects to TV via HDMI ARC and eARC.



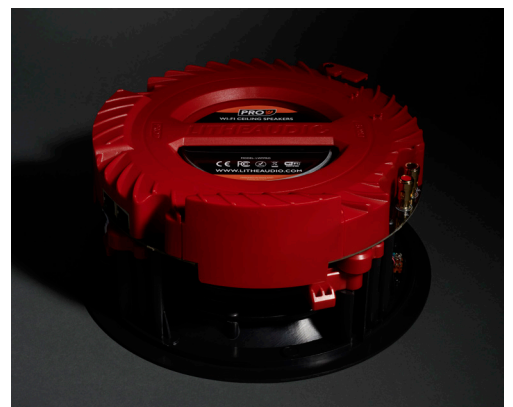
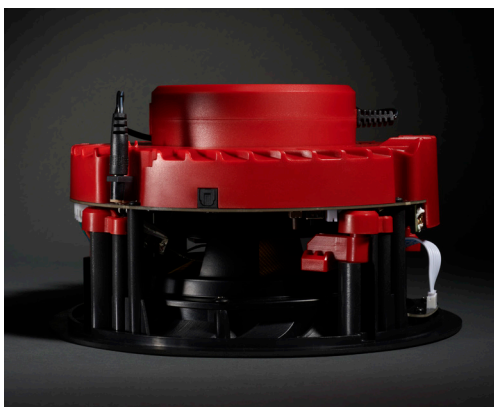
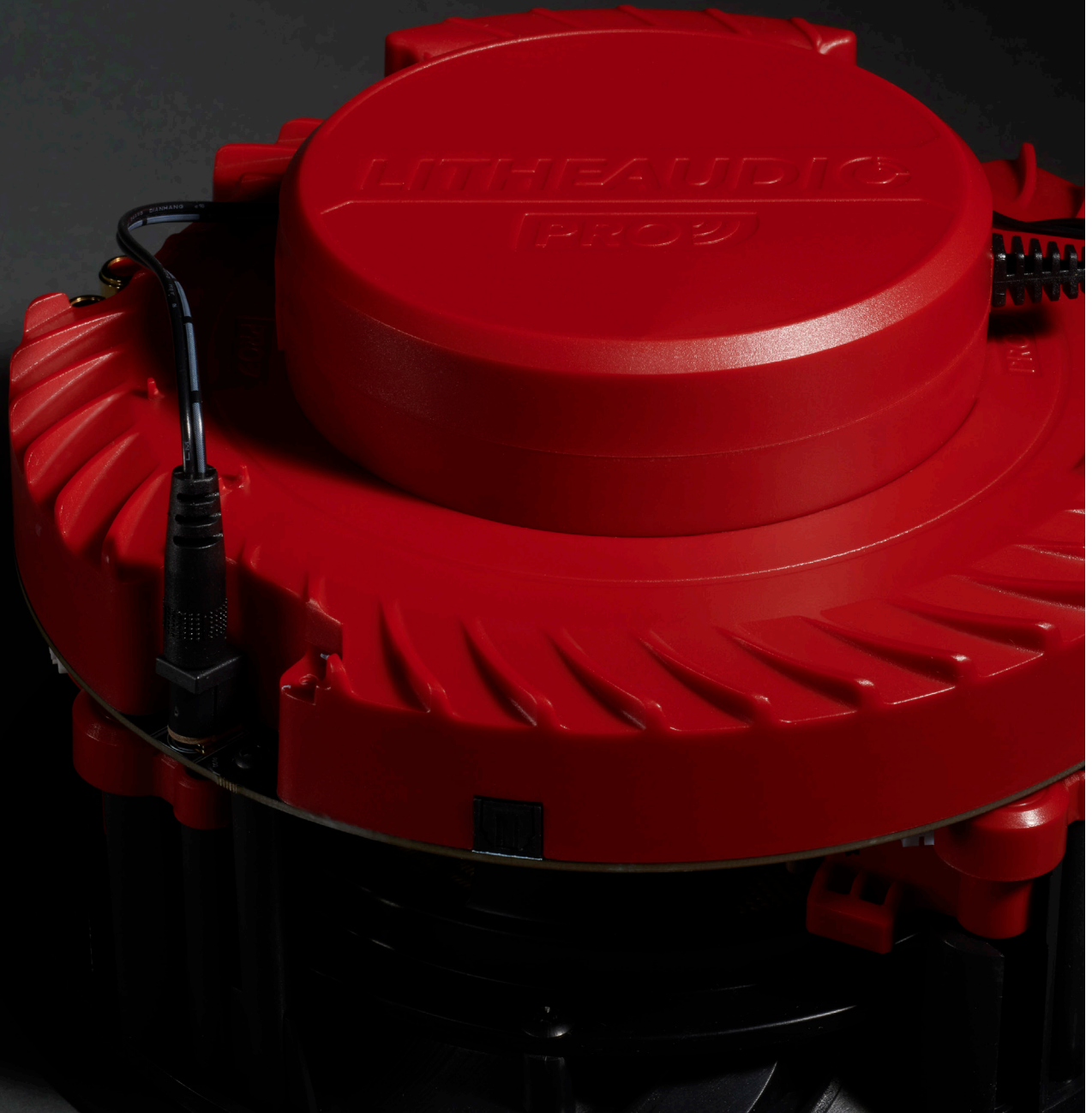
"We work forward from what our customer's needs are, not backwards from what technology allows. The result is the exciting PRO Series with unparalleled connectivity and upgradeable hardware"

Chief Design Engineer



"PoE POWERED WITH WISA CONNECTIVITY, THE FUTURE OF CEILING SPEAKERS IS HERE"

Power 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.



SPECIFICATIONS / FEATURES

POWER VIA:

PoE 70W OR LIGHTING CIRCUIT OR PLUG

CONNECT SECOND SPEAKER VIA SPEAKER CABLE

ETHERNET

Wi-Fi

CONNECT UP TO 30 WI-FI SPEAKERS FOR MULTI ROOM OR PARTY MODE

CONTROL4

WORKS WITH IOS, ANDROID & WINDOWS

WORKS WITH VOICE CONTROL

Apple AirPlay **Chromecast built-in** **Bluetooth**

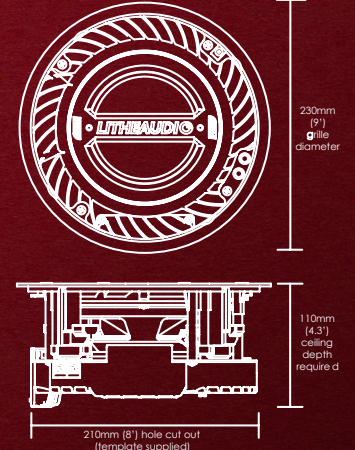
WISA

AR

OPEN YOUR PHONE CAMERA & SCAN THE QR CODE FOR AUGMENTED REALITY

iOS 13+, iPADOS 13+ or Android with ARCore 1.9+ required

Dimensions



Speaker Grille: 230mm
Depth with PoE addon: 140mm

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

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

High Res Audio
192kHz / 24 bits delivers superb sound quality with pin-sharp clarity

Built-In AirPlay 2 & Google Chromecast
Fully certified, wirelessly stream from any mobile or tablet directly to the speaker

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

WISA certified
the dolby atmos in ceiling solution for any Wisa home cinema setup.

Speaker Spec

RMS Power: 60W RMS (2x 30W)
Impedance: 8 Ohms nominal
Sound Quality THD+N<0.009%, 55Hz-20kHz (+/- 3dB)
Sensitivity (1W/1m): 90dB
Line In (Optical), auto-detecting
Type: Class D (Digital)
Audio Compression: 192Khz/24bits
Woofer: 6.5" Woven Glass Fiber cone / Polypropylene Cone (IP44)
Tweeter: 0.75" Titanium Cone
Power Input Supply : 100 - 240V, 50/60Hz / 2A
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)
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 ChromeCast certified
Works with Alexa
Spotify connect certified
Bluetooth
Optical
Ethernet Connection In / Out
DLNA/uPnP connections
Access digital music storage using NAS drive
Control4 - SDDP

What's in the box

Pro Series Bluetooth & Wi-Fi Ceiling Speaker
Power cord
Instruction manual

SKU Codes	SKU Codes	SKU Codes
06500 Pro Wi-Fi Ceiling Speaker (Single)	06514 Pro Wi-Fi Ceiling Speaker With PoE (Single)	06512 Pro Ceiling Speaker (1 Pair) & 1 WISA Module (Atmos .2 kit)
06510 Pro Wi-Fi Ceiling Speaker (Pair)	06515 Pro Wi-Fi Ceiling Speaker With PoE (Pair)	06513 Pro Ceiling Speaker (2 Pairs) & 2 WISA Modules (Atmos .4 kit)
06501 Pro IP44 Bathroom Wi-Fi (Single)	06520 PoE Adaptor Module	
06511 Pro IP44 Bathroom Wi-Fi (Pair)	06521 WISA Module Bolt on	
	06530 WISA Sound Send Transmitter	

litheaudio.com/pro-series

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



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