



Datasheet

WALL Speaker

Part No: 610001



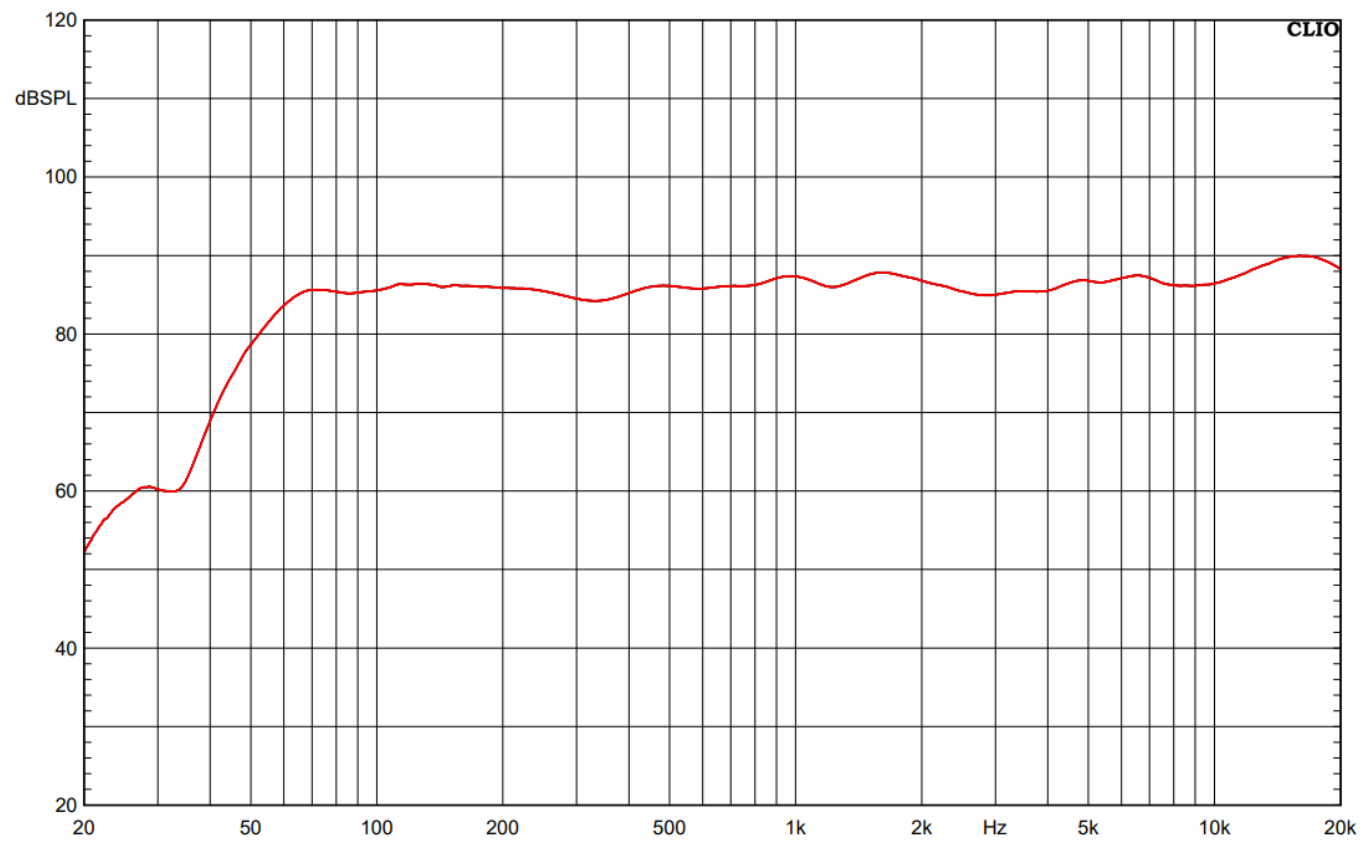
About the product

The quadral Wall Speaker is a versatile loudspeaker that has been specially designed for use close to a wall. The speaker can be mounted either horizontally or vertically. Every part of the Wall Speaker has been designed to ensure low distortion and high-quality audio playback.

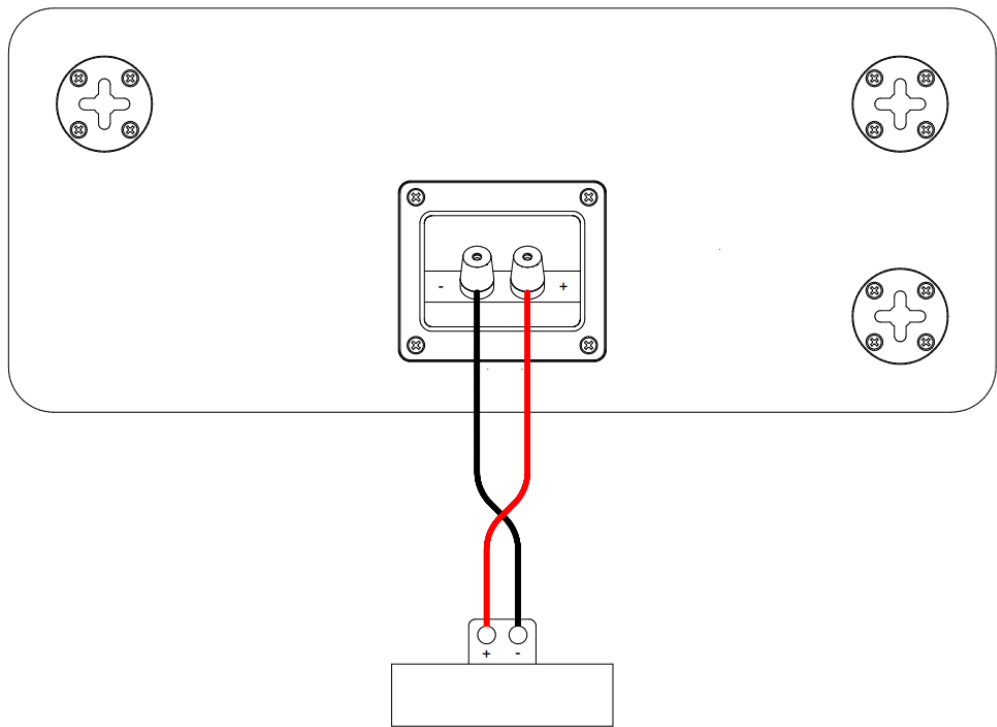
Technical data

Type	2-way
Rated power	50W
Maximum power	80W
Frequency range	50Hz...25kHz
Crossover frequency	2,2kHz
Nominal impedance	8 Ohm
Sensitivity	86dB
Ambient temperature	-30...70°C /-22...158°F
Humidity	max. 95% r.H. (non condensing)
Tweeter dome material	Silk
Woofer cone material	Fiber reinforced kraft paper
Safety rating	IP20

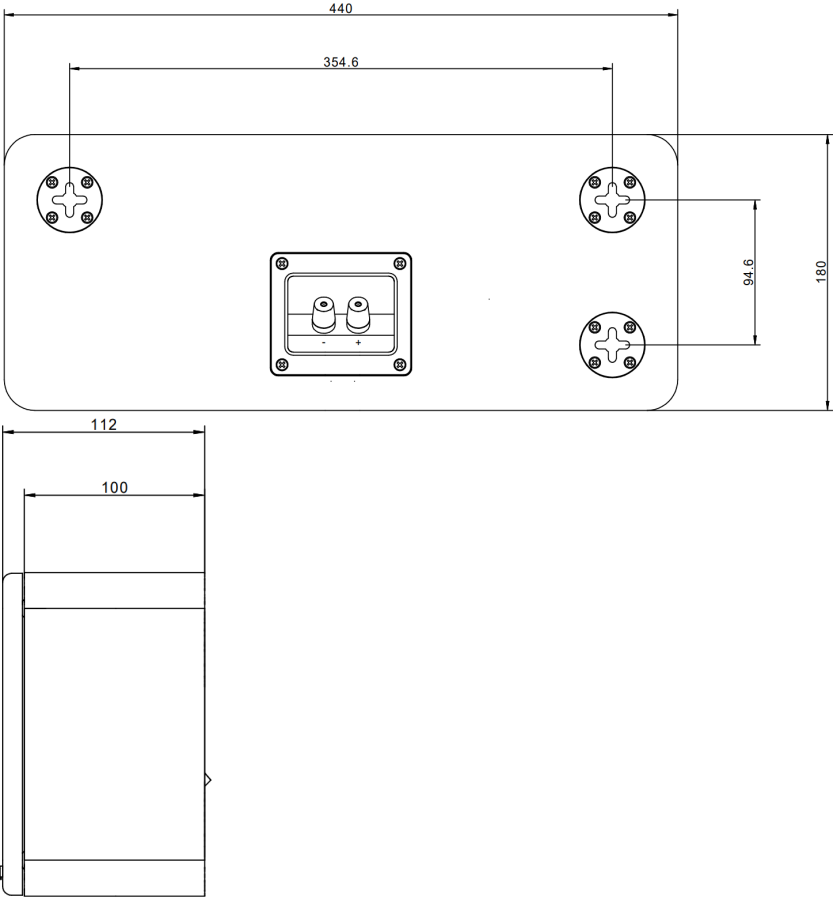
Frequenzgang



Connection diagram



Weight & dimensions

Product dimensions	440mm x 180mm x 112mm / 17.32" x 7.09" x 4.41"
Carton dimensions	510mm x 257mm x 184mm / 20.08" x 10.12" x 7.24"
Pruduct weight	3,75kg / 8.27lbs
Gross weight	4,75kg / 10.47lbs
Drawing	 The drawing shows a top-down view of a rectangular device with a width of 440mm and a height of 180mm. The internal width between two vertical lines is 354.6mm. There are three circular components: two on the left and one on the right. The right circular component has a diameter of 94.6mm. A central rectangular component is shown with two cylindrical elements inside. Below the main drawing, a side view shows a height of 112mm and a width of 100mm.

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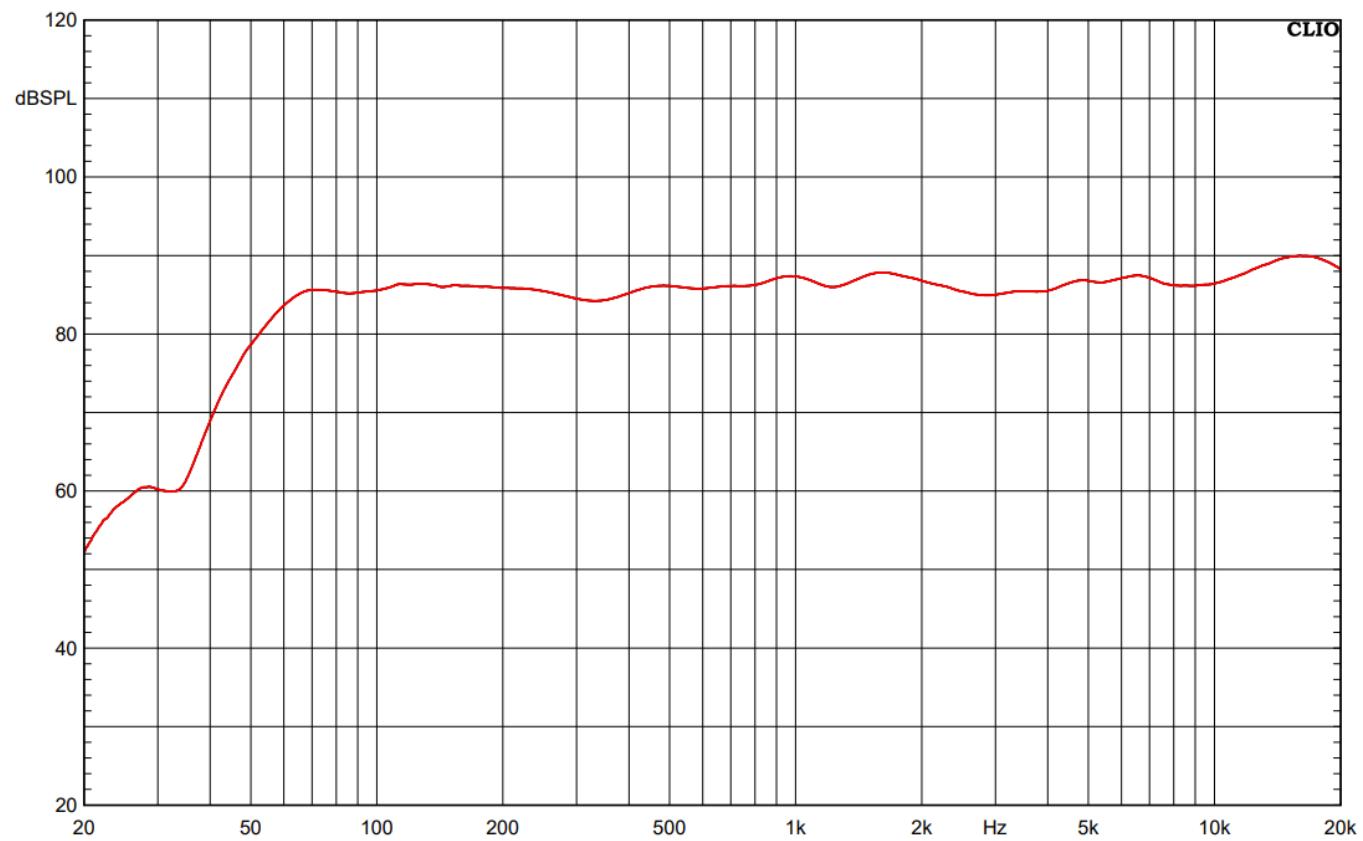
Über das Produkt

Der Quadrall Wall Speaker ist ein flexibel einsetzbarer 2-Wege-Lautsprecher, der speziell für den wandnahen Einsatz entwickelt wurde. Der Speaker harmonisiert perfekt mit dem Loxone Audioserver und kann durch die integrierte Wandaufhängung senkrecht oder waagerecht installiert werden. Alle Bauteile sind auf niedrige Verzerrungen und hohe Detailauflösung optimiert.

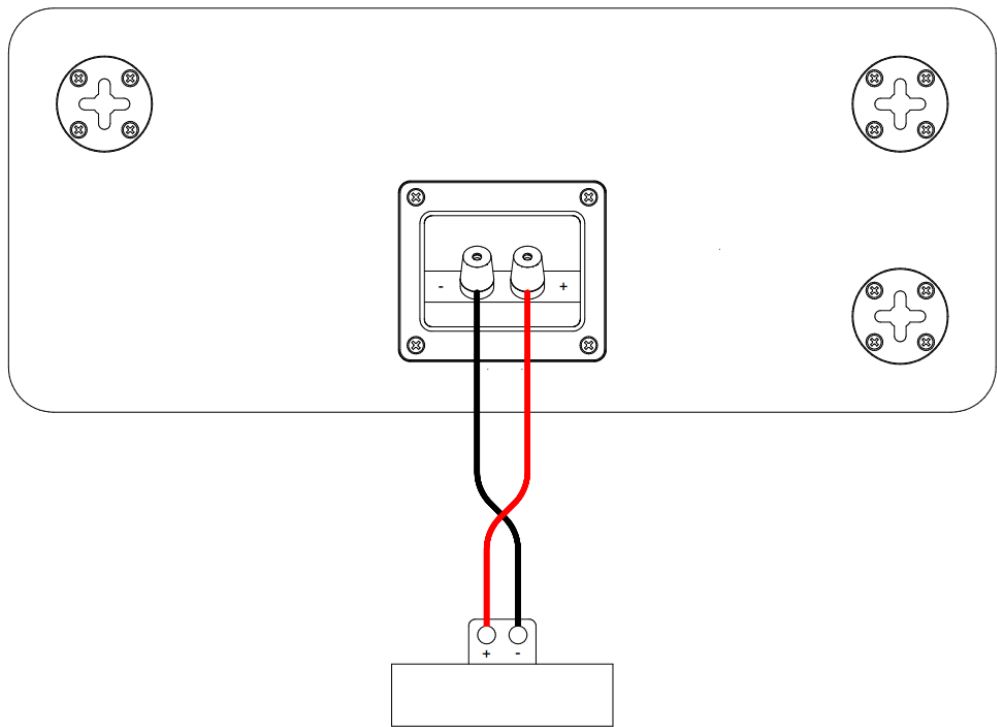
Technische Daten

Typ	2-Wege
Nennbelastbarkeit	50W
Maximalbelastbarkeit	80W
Übertragungsbereich	50Hz...25kHz
Übergangsfrequenz	2,2kHz
Nennimpedanz	8 Ohm
Empfindlichkeit	86dB
Umgebungstemperatur	-30...70°C /-22...158°F
Luftfeuchtigkeit	max. 95% r.H. (nicht kondensierend)
Hochtöner Kalotten Material	Seide
Tieftöner Membran Material	Faserverstärktes Kraftpapier
Schutzart	IP20

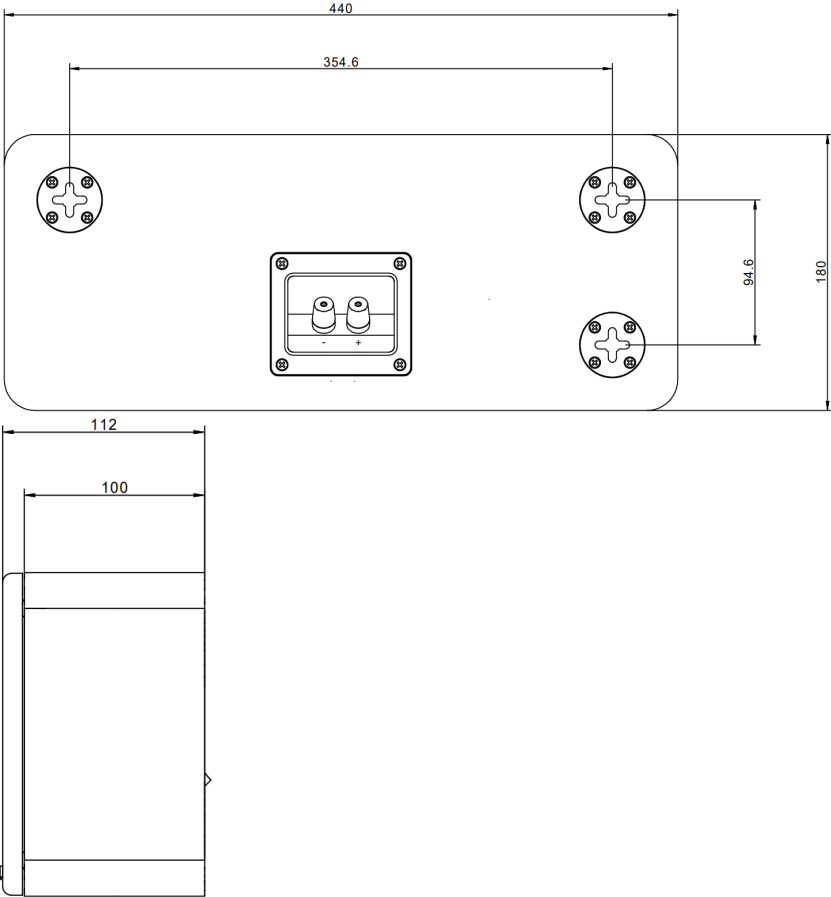
Frequenzgang



Anschlussplan



Gewicht & Abmessungen

Produktmaße	440mm x 180mm x 112mm / 17.32" x 7.09" x 4.41"
Kartonmaße	510mm x 257mm x 184mm / 20.08" x 10.12" x 7.24"
Produktgewicht	3,75kg / 8.27lbs
Gesamtgewicht	4,75kg / 10.47lbs
Maßzeichnung	 The technical drawing consists of two views. The top view is a rectangle with a width of 440mm and a height of 180mm. It shows three circular components: two on the left and right sides, each with a cross-shaped internal feature, and one in the center. The distance between the centers of the two side components is 354.6mm. The distance from the center of the left component to the center of the central component is 112mm. The distance from the center of the right component to the center of the central component is 100mm. The distance from the center of the central component to the bottom edge is 94.6mm. The side view is a rectangle with a width of 112mm and a height of 180mm, showing the profile of the product.