





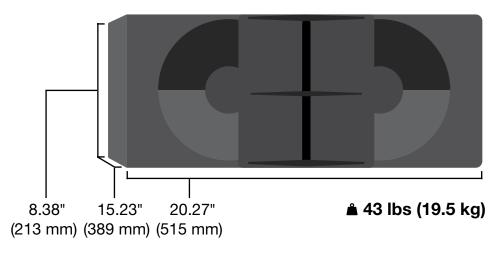
All About LINA

EXEMPLARY LINEARITY IN A SMALL FOOTPRINT.

LINA is the smallest, lightest, and most versatile loudspeaker in the Meyer Sound line array family. Engineered for ultimate scalability, LINA effortlessly adapts to a wide variety of venues.

Under 21 inches wide, with dual 6.5-inch woofers and a precision 3-inch compression driver, LINA punches out of its weight class. Powered by a cutting-edge Class D amplifier and advanced DSP, LINA delivers the self-powered advantage and clarity Meyer Sound is known for – ensuring audiences always hear it right.

SPECIFICATIONS:



Choosing a System

WHICH LINA SYSTEM IS BEST FOR YOUR VENUE?

The LINA systems in this document outline scalable configurations using LINA and Meyer Sound's low-frequency control elements.

This document provides a guide for using LINA in multiple configurations based on the size of your audience, with system outlines for audience sizes of 200 to 2,000 attendees.

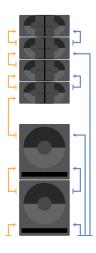


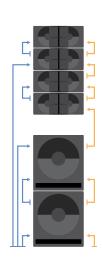
LINA System A

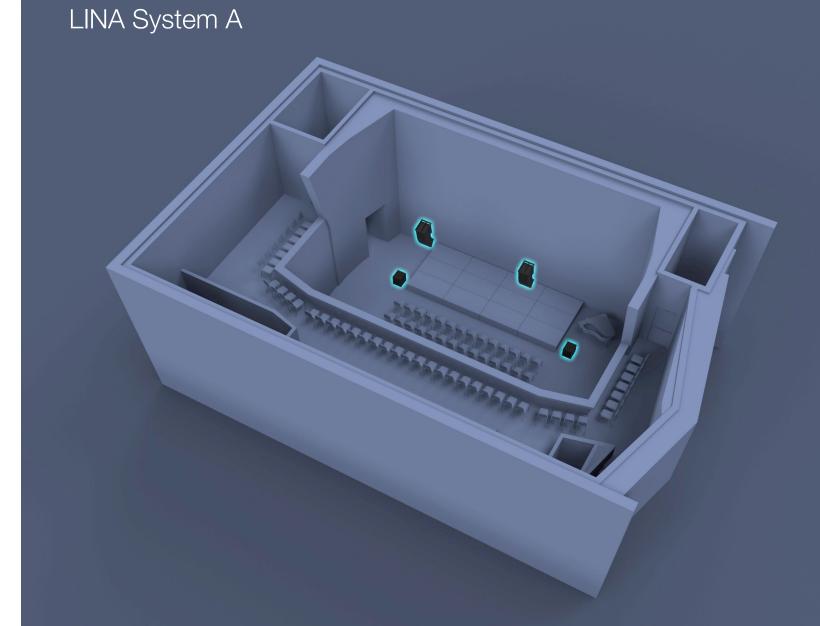
BEST FOR SPACES WITH AUDIENCES UP TO 600 PEOPLE

Total Maximum Continuous Power Draw @ 230V: 20.08 A

4x LINA per side 2x 750-LFC per side







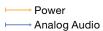


System Example:

National Sawdust BROOKLYN, NY

200 Person Capacity

5x LINA per side 1x 750-LFC per side Fills: UPJ-1P



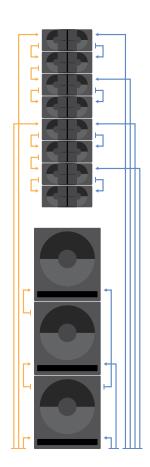


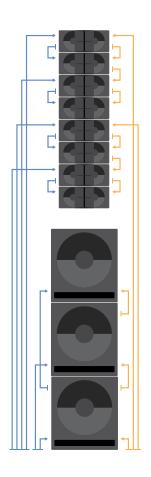
LINA System B

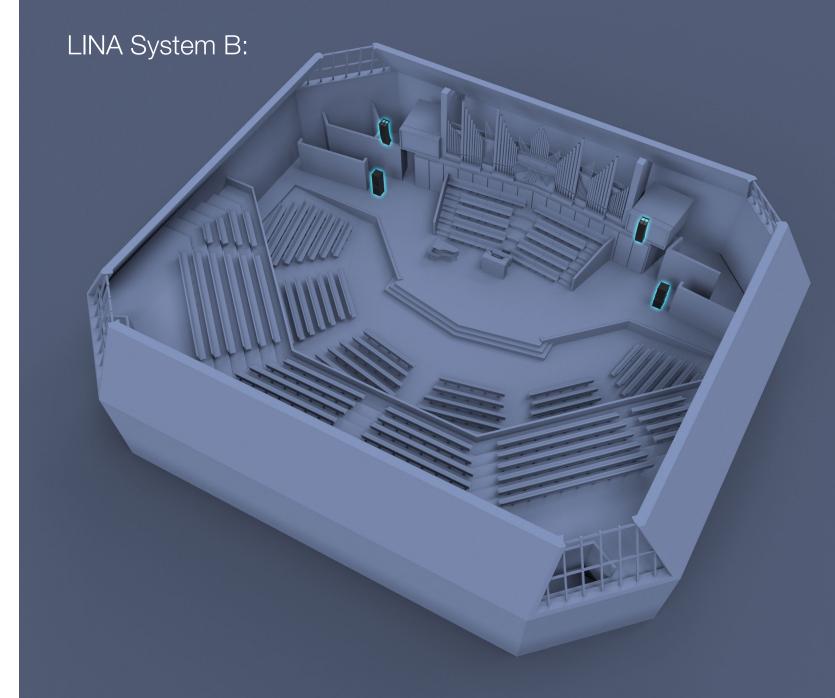
BEST FOR SPACES WITH AUDIENCES UP TO 1100 PEOPLE

Total Maximum Continuous Power Draw @ 230V: 58.20 A

8x LINA per side 3x 900-LFC per side







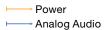


System Example:

St. Andrews Presbyterian Church **NEWPORT BEACH, CA**

1200 Person Capacity

10x LINA per side 3x 900-LFC per side Fills: UPQ-2P, UPM-1XP, UP-4XP



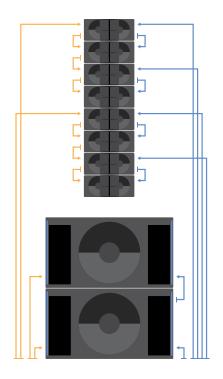


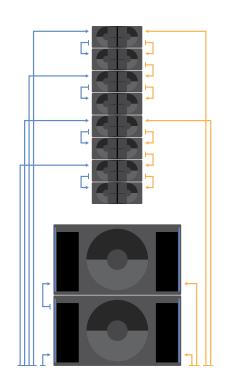
LINA System C

BEST FOR SPACES WITH AUDIENCES UP TO 1100 PEOPLE

Total Maximum Continuous Power Draw @ 230V: 39.36 A

8x LINA per side 2x 2100-LFC per side





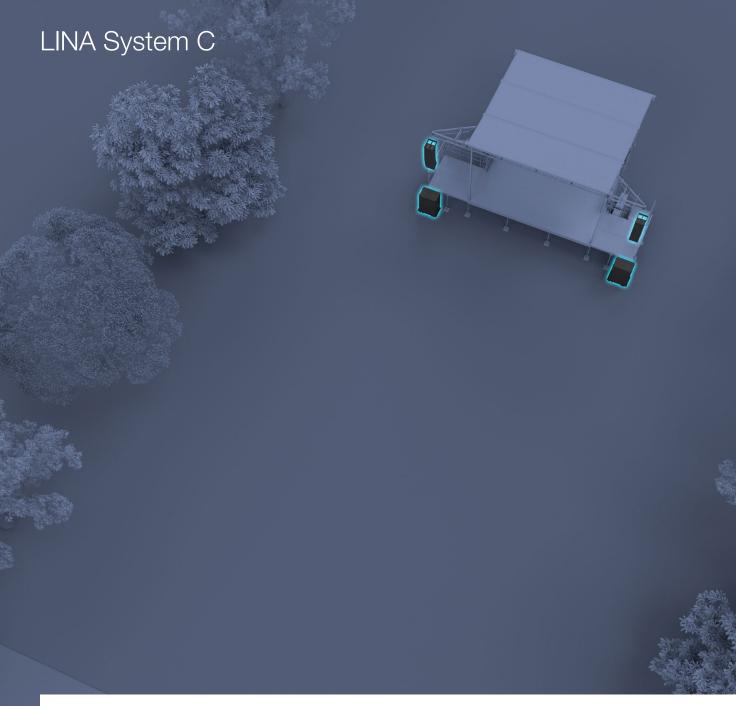




Photo Credit: BNY and Glory Visuals

System Example:

O,NE 2024 omaha, ne

1250 Person Capacity

10x LINA per side 2x 2100-LFC per side

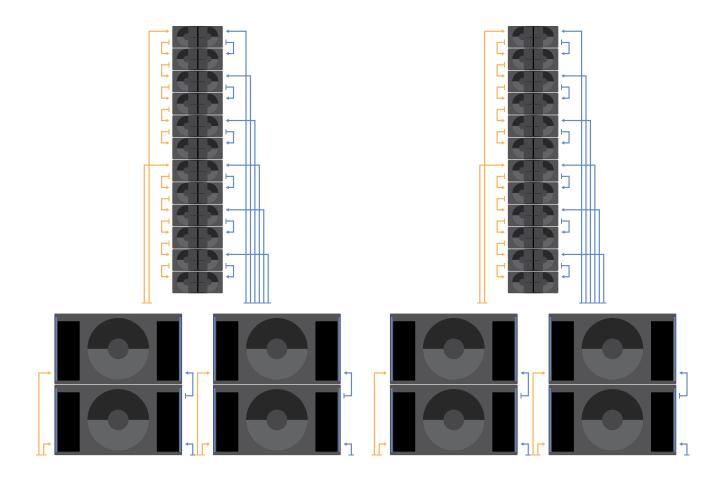


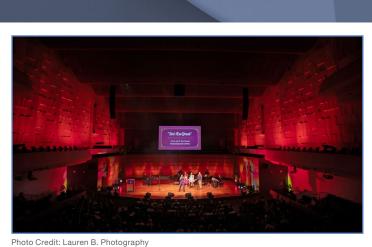
LINA System D

BEST FOR SPACES WITH AUDIENCES UP TO 1600 PEOPLE

Total Maximum Continuous Power Draw @ 230V: 69.44 A

12x LINA per side 4x 2100-LFC per side





LINA System D

System Example:

The Ordway saint Paul, MN

1100 Person Capacity

16x LINA per side 3x 2100-LFC per side Fills: ULTRA-X20, ULTRA-X22

⊢ Power ⊢ Analog Audio



Power Details

MAXIMUM LINAS THAT CAN BE LOOPED WITH AC POWER

CIRCUIT BREAKER/ CONNECTOR RATING	115 V AC	230 V AC	100 V AC
15 A	5 looped	11 looped	4 looped
	(6 total)	(12 total)	(5 total)
20 A	7 looped	16 looped	6 looped
	(8 total)	(17 total)	(7 total)

MAXIMUM 750-LFCS THAT CAN BE LOOPED WITH AC POWER

CIRCUIT BREAKER/ CONNECTOR RATING	115 V AC	230 V AC	100 V AC
15 A	1 looped	4 looped	1 looped
	(2 total)	(5 total)	(2 total)
20 A	2 looped	6 looped	2 looped
	(3 total)	(7 total)	(3 total)

MAXIMUM 900-LFCS THAT CAN BE LOOPED WITH AC POWER

CIRCUIT BREAKER/ CONNECTOR RATING	115 V AC	230 V AC	100 V AC
15 A/ 16 A	2 looped	5 looped	1 looped
	(3 total)	(6 total)	(2 total)
20 A	3 looped	7 looped	2 looped
	(4 total)	(8 total)	(3 total)

PRODUCTS	QTY	AMPERAGE		
		IDLE	MAX CONT.	
Totals*	21	5.61	45.12	
750-LFC	3	1.14	8.10	
900-LFC	3	1.47	7.50	
2100-LFC	3	-	15.60	
LINA	12	3.00	13.92	

Side-by-Side

SYSTEM A	SYSTEM B	SYSTEM C	SYSTEM D
600 Capacity	1100 Capacity	1100 Capacity	1600 Capacity
80 ft	120 ft	120 ft	140 ft
8x LINA	16x LINA	16x LINA	24x LINA
4x 750-LFC	6x 900-LFC	4x 2100-LFC	8x 2100-LFC

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Accessories

Meyer Sound offers a wide range of LINA accessories to help you meet ever-evolving needs of any application. These accessories ensure easy integration, whether in permanent installations or temporary systems. Explore the complete collection of LINA accessories on the Meyer Sound website.

Resources

Meyer Sound offers several resources on our website to support LINA system needs. For detailed product information, including datasheets and other resources, visit the LINA product page on our website.



meyersound.com/product/lina/

Contact Us

EMAIL

Contact Meyer Sound or an authorized dealer to learn more.

sales@meyersound.com

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