



NXL 24-A

ACTIVE TWO-WAY ARRAY



Description The NXL 24-A is an active column speaker array system with four 6" high power woofers and a 2.5" voice coil compression driver loaded on a 100° x 30° constant directivity waveguide. The amplifier delivers 1,400 Watts and is controlled by a DSP handling crossover, equalization, phase alignment, soft limiting, and speaker protections. Equalization can be applied to a single unit or a pair of speakers.

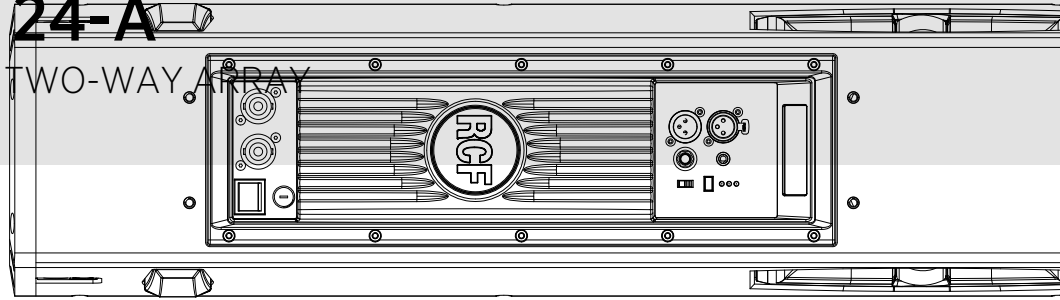
- Features**
- › 1,400 Watt Class D bi-amplification
 - › 131 dB SPL Max
 - › 65 Hz - 20 kHz frequency response
 - › 4 x 6" Woofers
 - › 2.5" voice coil RCF Precision C. Driver on a waveguide
 - › 100° x 30° slightly tilted pattern control
 - › DSP controlled input section with single or dual EQ preset
 - › East-to-fly and install with built-in rigging points and pole mount socket

Part Number	13000399 NXL 24-A	220-240 V	Black	EAN 8024530010805
	13000400 NXL 24-A	115 V	Black	EAN 8024530010812



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Line Art 2D

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	65 Hz ÷ 20000 Hz
	Max SPL @ 1m	131 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	30°
Transducers	Compression Driver	1 x 1.4", 2.5" v.c
	Woofer	4 x 6.0", 1.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, EQ Shape, Mic/Line
Power section	Total Power	1400 W Peak, 700 W RMS
	Low frequencies	1000 W Peak, 500 W RMS
	Cooling	Convection
	Connections	Powercon IN/OUT
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	4 x MB, 4 x quick lock
	Handles	2 side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black
	Size	Height
Width		201 mm / 7.91 inches
Depth		274 mm / 10.79 inches
Weight		26.4 kg / 58.2 lbs



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Rigging / Mounting	-	ACCESSORIES		
		13360111 AC PRO-LF	Black	EAN 8024530006495
		13360035 AC S260		EAN 8024530005030
		FLOOR STANDS		
		13360109 AC PRO-FS	Black	EAN 8024530006471
		FLY BARS		
		13360278 FL-B NXL 24	Black	EAN 8024530015756
		LINK BARS		
		13360279 FL-B LINK NXL 24	Black	EAN 8024530016487
		POLE MOUNT KITS		
Cables		13360034 AC PMA		EAN 8024530007713
		13360232 AC PMX		EAN 8024530010058
		13360110 AC PRO-PM	Black	EAN 8024530006488
		13360067 PM-KIT M20	Black	EAN 8024530014599
		13360280 PM-KIT NXL 24	Black	EAN 8024530018665
		QUICK LOCK PINS		
		13360627 QL-PIN 009	Black	EAN 8024530020903
		STACKING KITS		
	13360281 STCK-KIT NXL 24	Black	EAN 8024530018689	
	SUSPENSION CHAINS			
	13360129 HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774	
	CABLES KIT			
	13360102 AC XLR 3M3F		EAN 8024530006402	