

NXL 24-A MK2

ACTIVE TWO-WAY ARRAY

DESCRIPTION

NXL 24-A MK2 is a line array column speaker masterfully engineered from the ground up to deliver stellar audio performance for Bands, DJs, Clubs, and Rental Companies. The best-in-class combination of premium RCF transducers and a 2100W two-channel amplifier produce coherent 100° x 30° coverage for the listening area with up to 132 dB. The two-way design features four 6" neodymium woofers and a 3" driver on an asymmetrical waveguide. The horn's design delivers accurate sound to the coverage area without tilting the enclosure. The speaker delivers an extended frequency range down to 60 Hz and can be used as a stand-alone speaker, flown, or coupled with another NXL 24-A MK2 for extended coverage. Pairing the speaker with subwoofers delivers full-range power for medium-sized concerts and DJ systems. Blending RCF proprietary FiRPHASE and Bass Motion Control DSP processing, the NXL 24-A MK2 speaker is perfectly tuned for absolute sound clarity and deep, powerful bass response. The rugged, tour-ready, high-quality baltic birch plywood cabinet is easy to carry and installed securely using the dedicated rigging points.

FEATURES

- Up to 132 dB Sound Pressure Level
- 2100W Class-D Amplifier
- 100° x 30° Constant Directivity Coverage Angle
- 3" Titanium Neodymium Compression Driver
- 4 x 6" High Power Neodymium Woofers
- 60-20000 Hz linear Frequency Response
- Bass Motion Control and FiRPHASE processing
- 4 x M8 Rigging Points and 4 x Quick Lock



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	60 Hz ÷ 20000 Hz
	Max SPL @ 1m	132 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	30°
Transducers	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofers	4 x 6.0" neo, 1.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	Combo XLR/Jack
	Output connectors	XLR
	Input sensitivity	+4 dBu
Processor section	Crossover Frequencies	800
	Protections	Thermal, Excurs., RMS
	Limiter	Soft Limiter
	Controls	Linear, 2 Speakers, High-Pass, Volume
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	Powercon TRUE1 TOP IN/OUT
Standard compliance	Safety agency	CE compliant
Physical specifications	Hardware	4 x M8, 4 x quick lock
	Handles	2 side
	Pole mount/Cap	Yes
	Color	Black
Size	Height	1056 mm / 41.57 inches
	Width	201 mm / 7.91 inches
	Depth	290.4 mm / 11.43 inches
	Weight	24.4 kg / 53.79 lbs
Shipping information	Package Height	320 mm / 12.6 inches
	Package Width	1080 mm / 42.52 inches
	Package Depth	230 mm / 9.06 inches
	Package Weight	27.5 kg / 60.63 lbs

PART NUMBER

- **13000751**

NXL 24-A MK2

115V

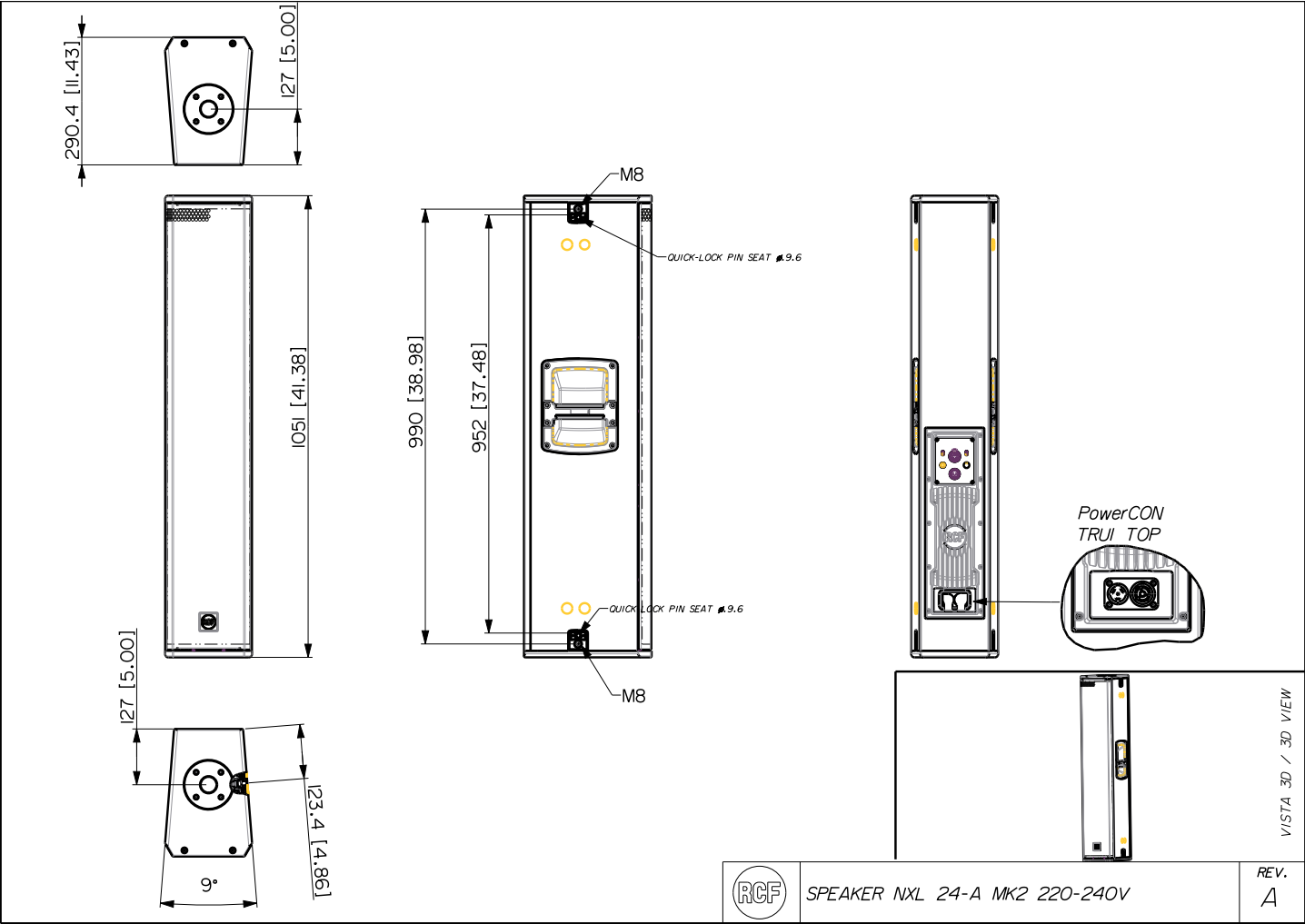
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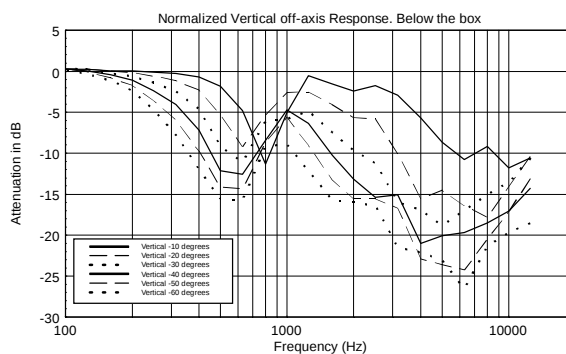
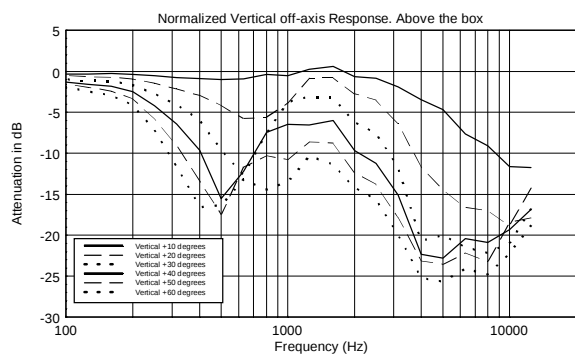
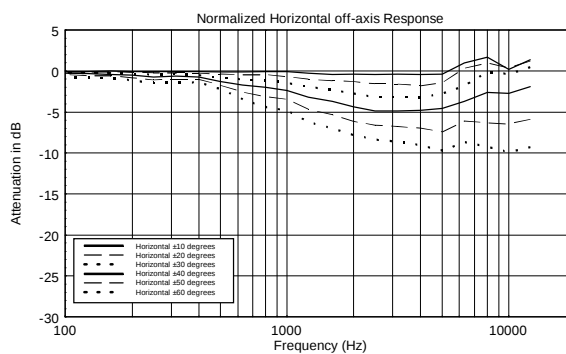
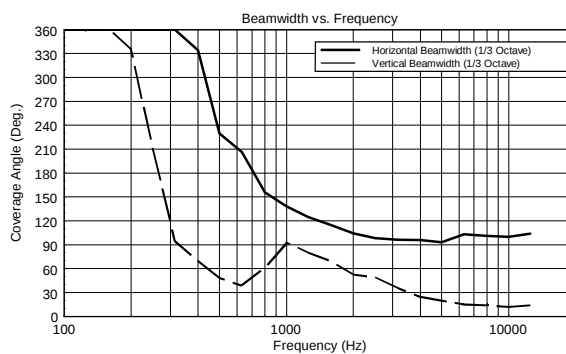
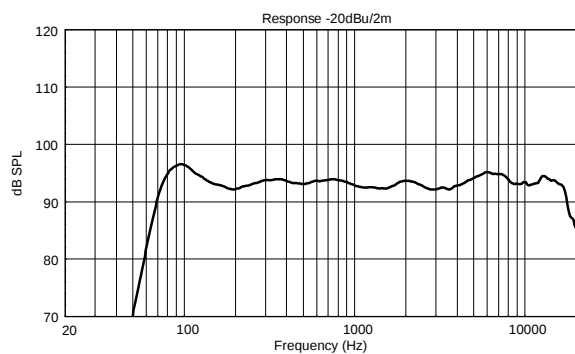
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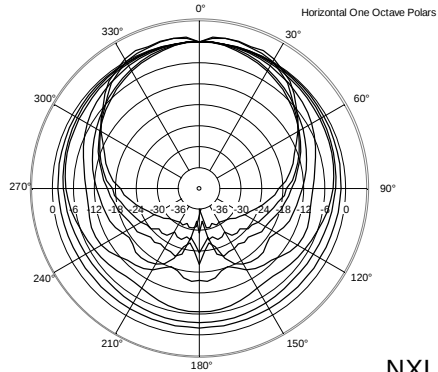
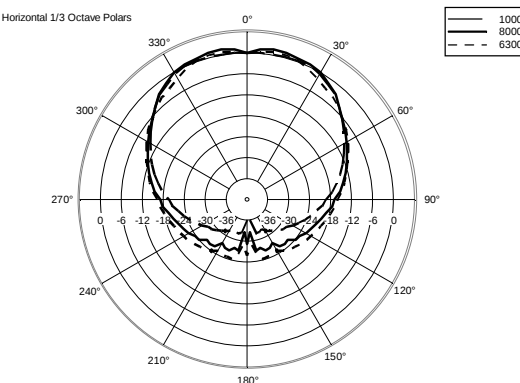
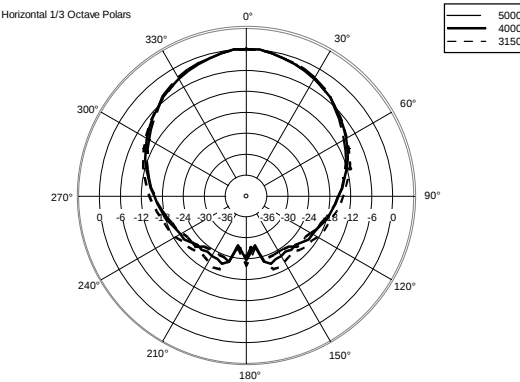
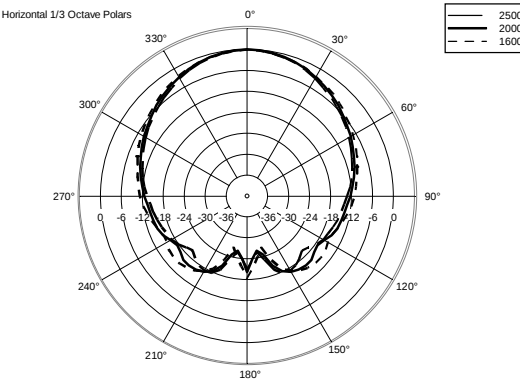
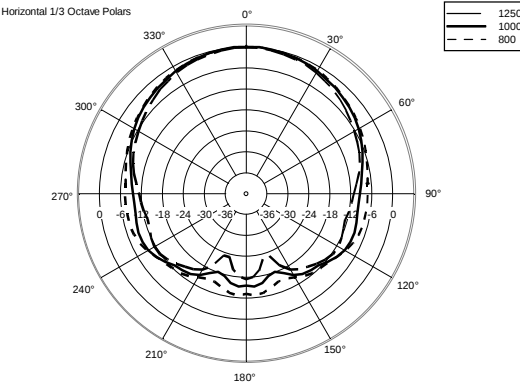
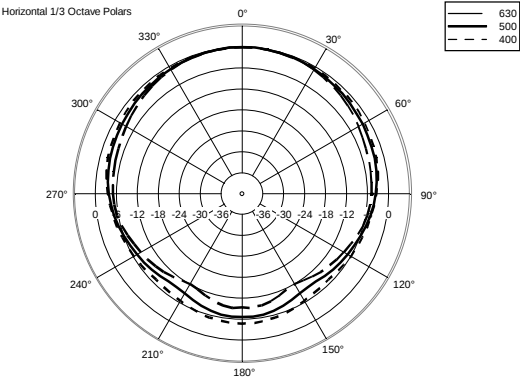
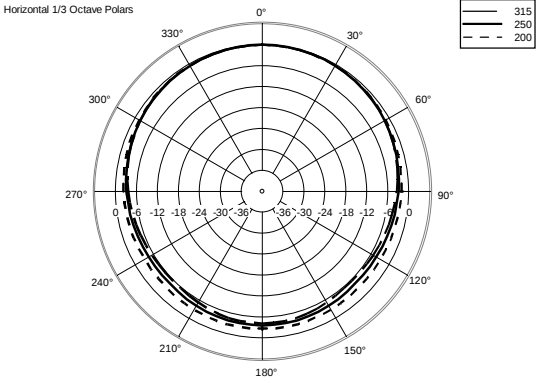
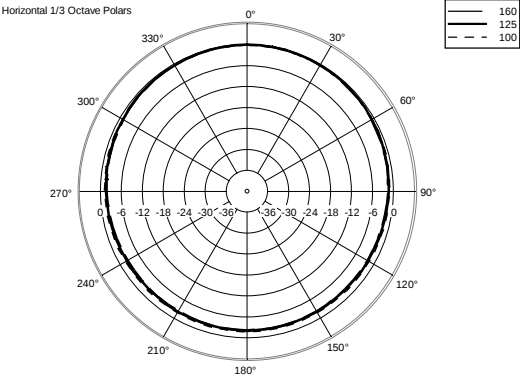
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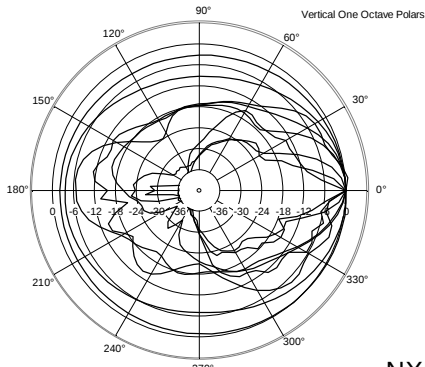
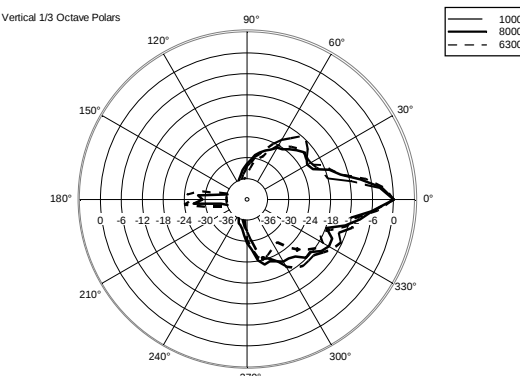
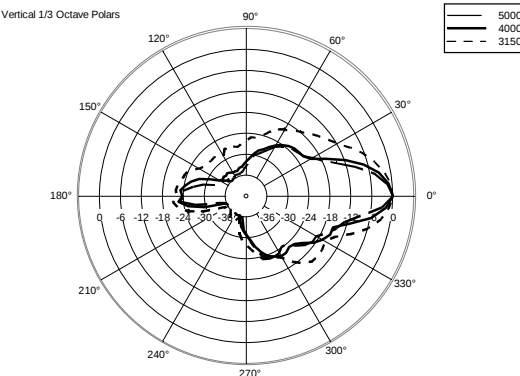
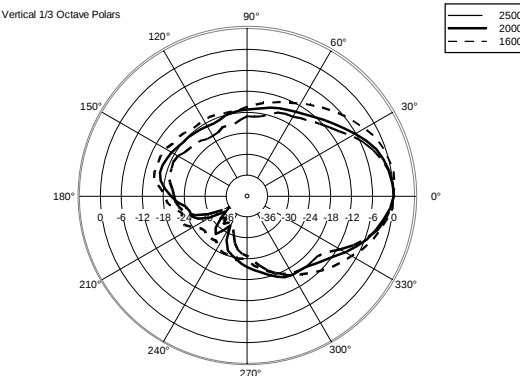
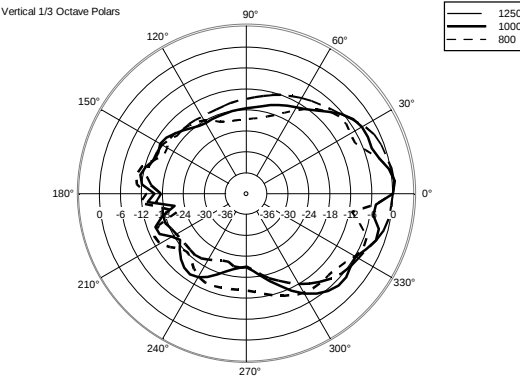
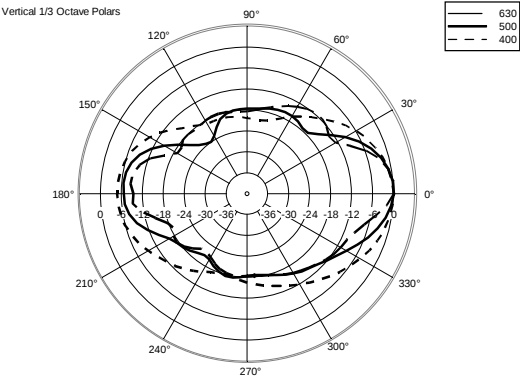
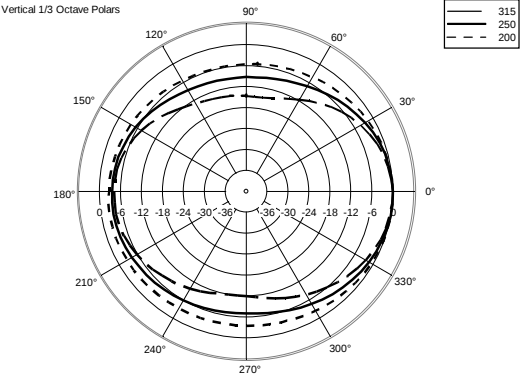
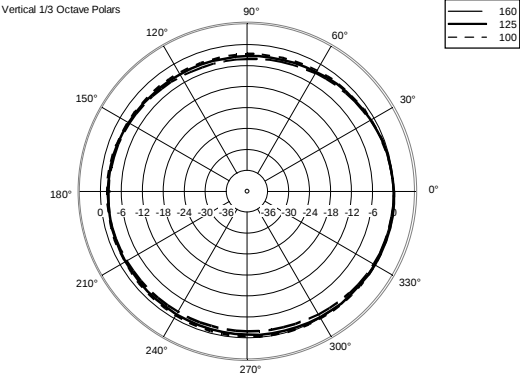
220-240V

EAN 8024530019884









ACCESSORIES



AC PMX POLE MOUNT M20

PART NUMBER **13360232**
EAN: 8024530010058



AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**
EAN: 8024530006471



AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**
EAN: 8024530006488



FLY BAR FL-B NXL 24

PART NUMBER **13360278**
EAN: 8024530015756



HOIST SPACING CHAIN CH 001

PART NUMBER **13360129**
EAN: 8024530020774

LINK BAR FL-B LINK NXL 24

PART NUMBER **13360279**
EAN: 8024530016487



POLE MOUNT KIT NXL24-A

PART NUMBER **13360280**
EAN: 8024530018665



POLE MOUNT KIT PM-KIT M20

PART NUMBER **13360067**
EAN: 8024530014599



RAIN PROTECTION RP 001

PART NUMBER **13360515**
EAN: 8024530020460



STACKING KIT NXL24-A

PART NUMBER **13360281**
EAN: 8024530018689
