

NX 912-SMA

PROFESSIONAL ACTIVE STAGE MONITOR

DESCRIPTION

NX 912-SMA speaker is a stage monitor designed for sound providers, musicians, bands, and DJs. The combination of a 1.75" compression driver, 12" woofer, two-channel 2,100W amplifier, and the TRW waveguide produces coherent 100° x 70° coverage for the listening area with up to 130dB SPL of distortion-free sound. Used as a stage monitor, stand-alone speaker system, or satellite paired with a subwoofer, the NX 912-SMA blends high performance and reliability in a compact package. Combining RCF proprietary FiRPHASE and Bass Motion Control DSP processing, NX 912-SMA Series speakers deliver absolute clarity and deep, powerful bass response. The tour-ready, rugged all-wood cabinet is easy to carry and set up on stage or on a pole.



FEATURES

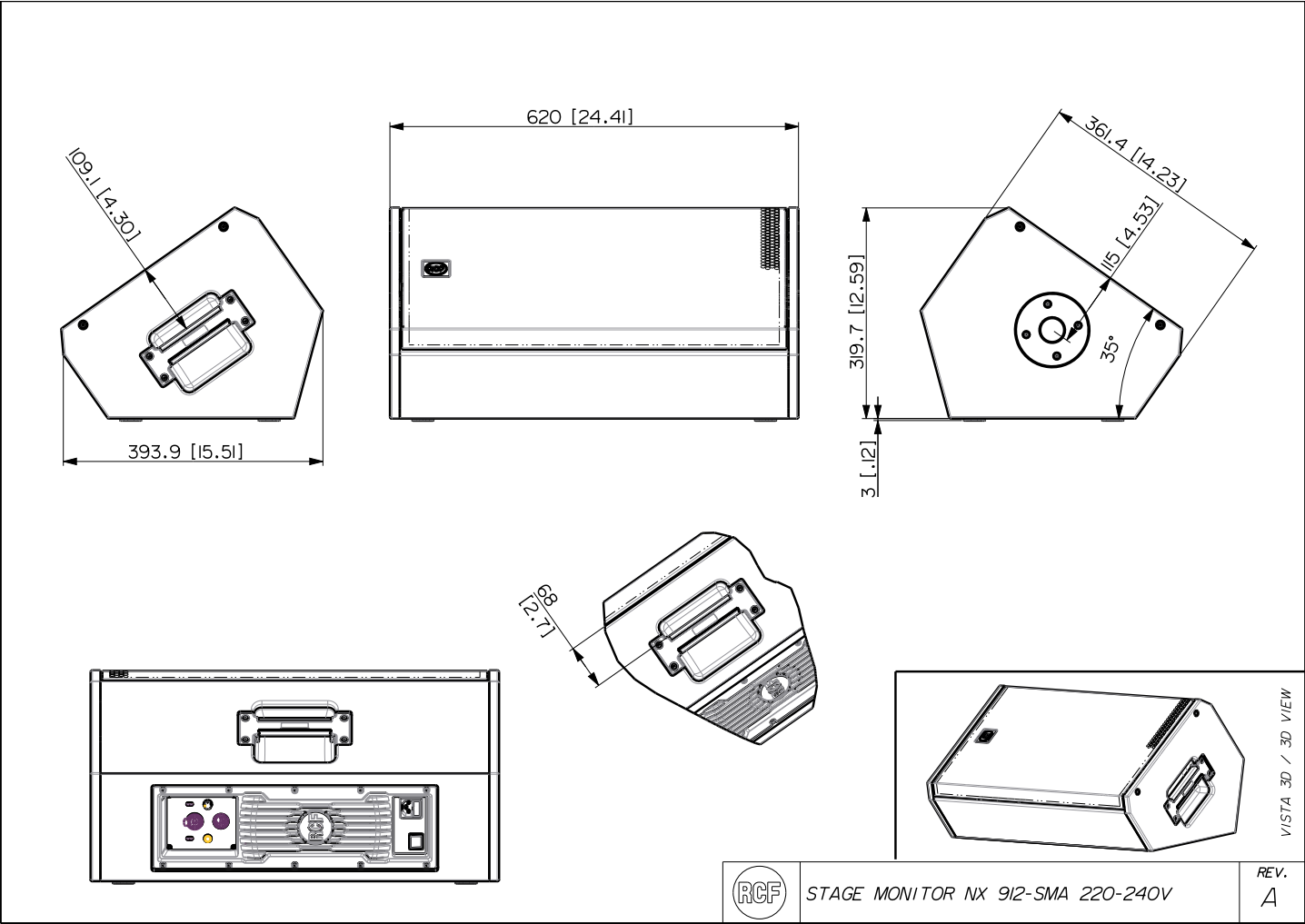
- Up to 130 dB Sound Pressure Level
- 2100W Class-D bi-amplification
- 50-20000 Hz linear frequency response
- 1.75" Compression Driver
- 12" Woofer
- FiRPHASE zero degrees phase technology
- Bass Motion Control woofer excursion management
- 70°x100° Constant Directivity Coverage Angle
- Perfectly tailored for horizontal or vertical deployment

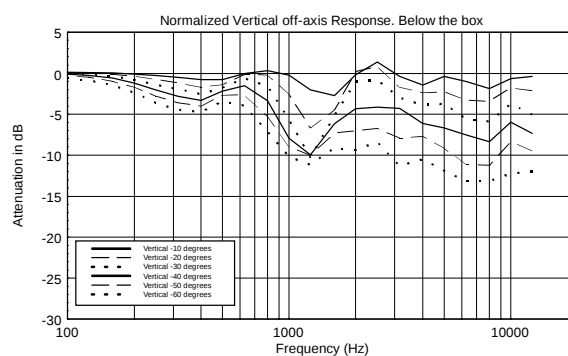
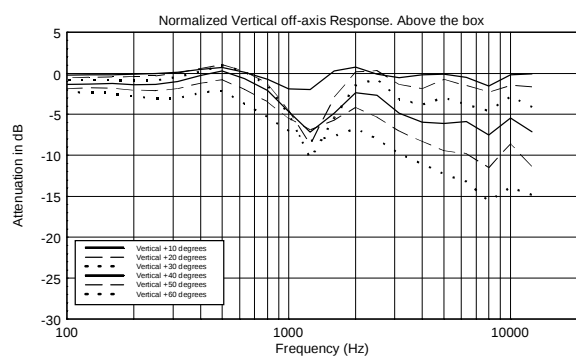
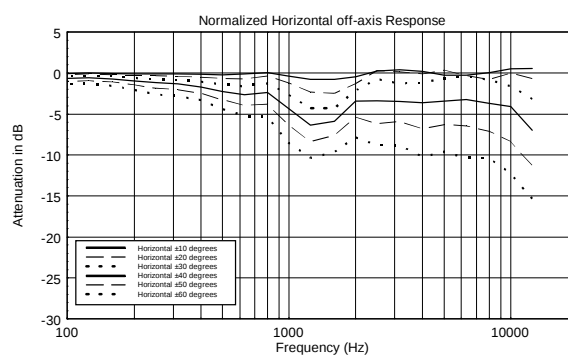
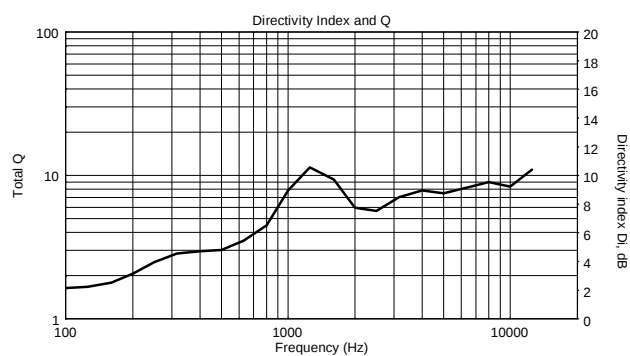
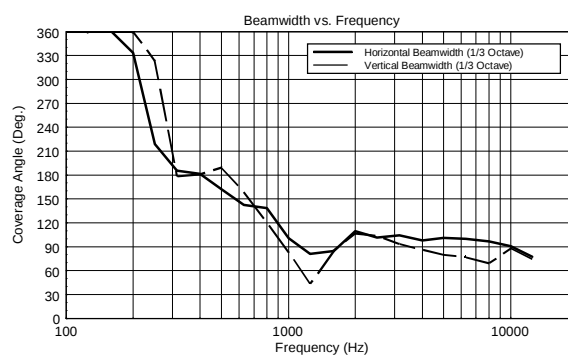
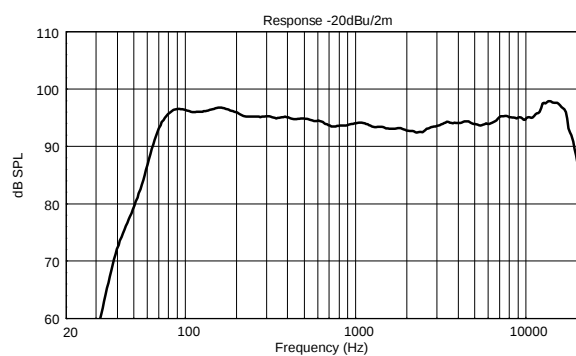
TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	50 Hz ÷ 20000 Hz
	Max SPL @ 1m	130 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	70°
Transducers	Compression Driver	1 x 1.0", 1.75" v.c
	Woofers	12", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	Combo XLR/Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	1600 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
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	Handles	1 on side and 1 on top
	Pole mount/Cap	Yes
	Color	Black
Size	Height	320 mm / 12.6 inches
	Width	620 mm / 24.41 inches
	Depth	394 mm / 15.51 inches
	Weight	20 kg / 44.09 lbs
Shipping information	Package Height	675 mm / 26.57 inches
	Package Width	425 mm / 16.73 inches
	Package Depth	370 mm / 14.57 inches
	Package Weight	23 kg / 50.71 lbs

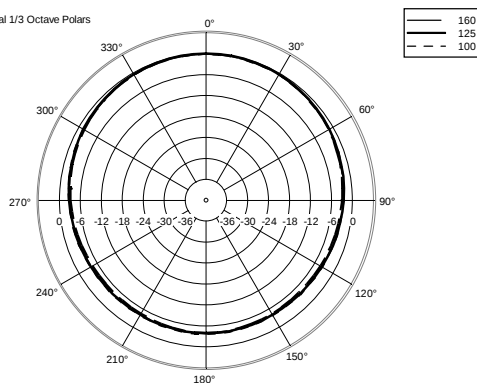
PART NUMBER

- | | |
|-------------------|-------------------|
| • 13000784 | • 13000783 |
| NX 912-SMA | NX 912-SMA |
| 100-120V | 220-240V |
| EAN 8024530020576 | EAN 8024530020569 |

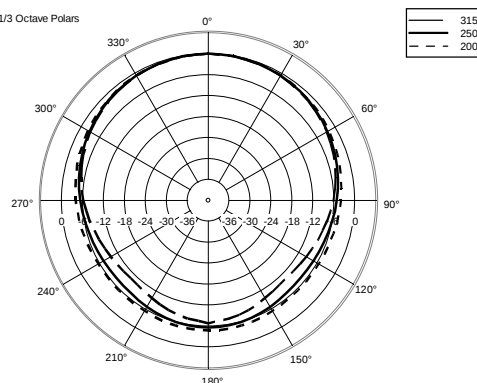




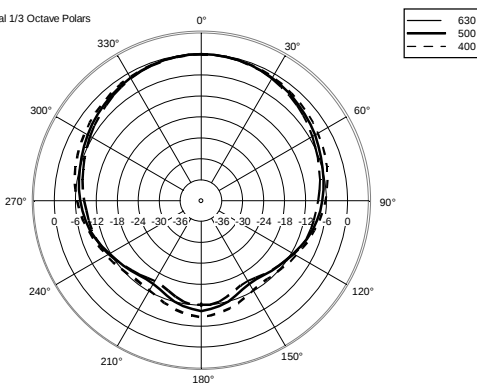
Horizontal 1/3 Octave Polars



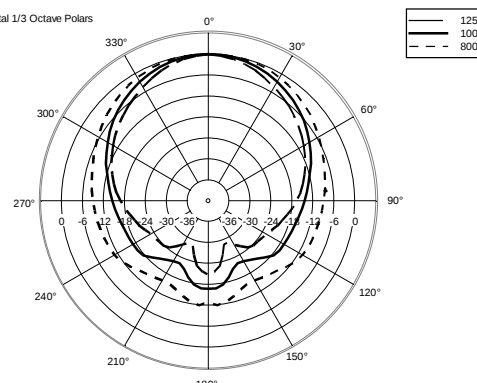
Horizontal 1/3 Octave Polars



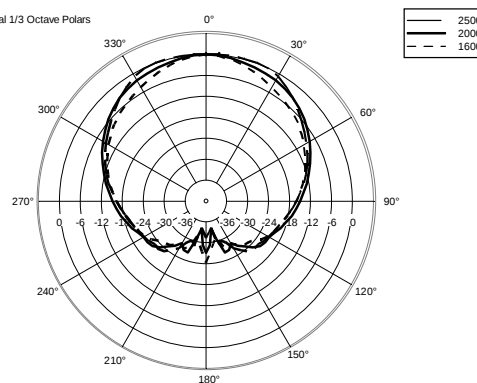
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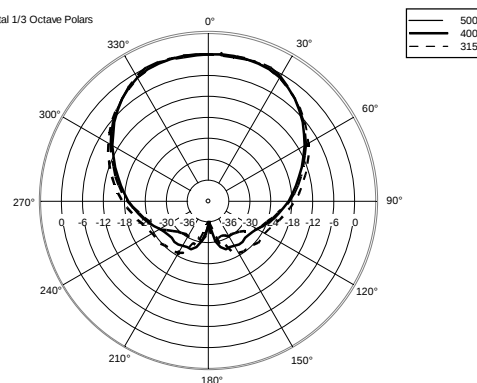
Horizontal 1/3 Octave Polars



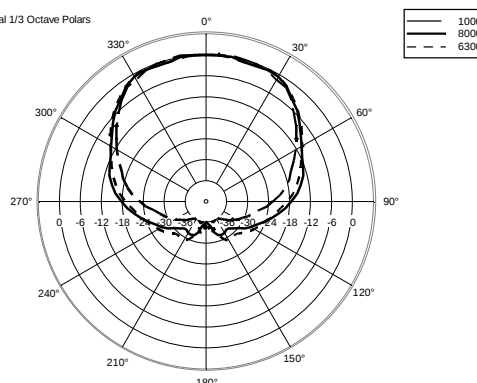
Horizontal 1/3 Octave Polars



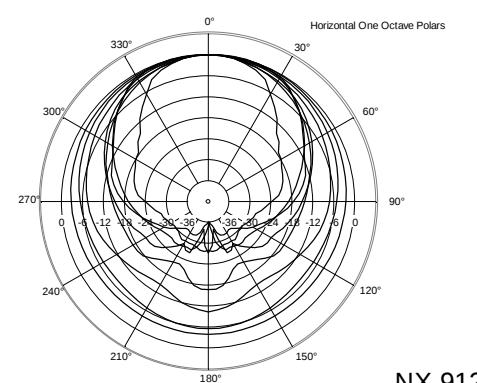
Horizontal 1/3 Octave Polars

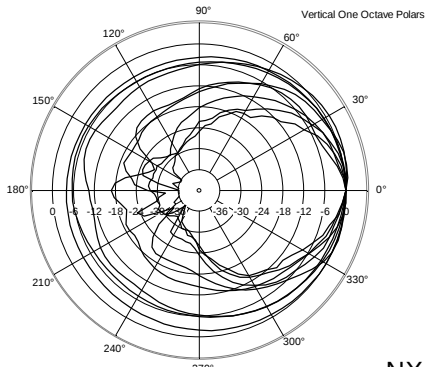
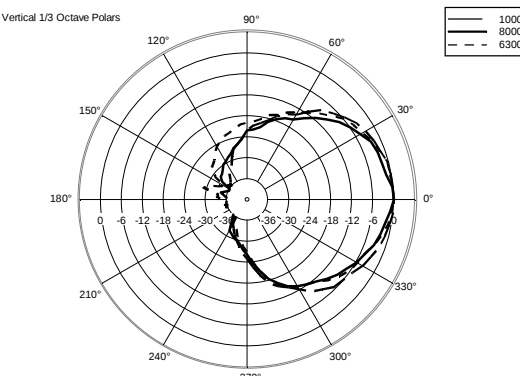
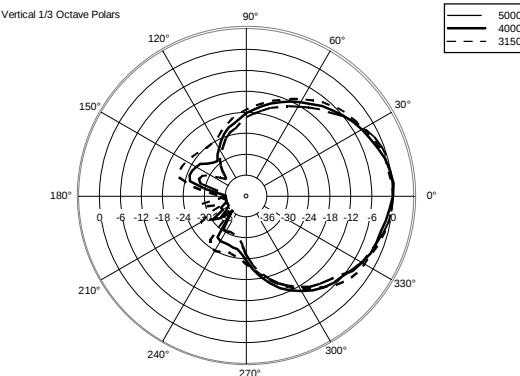
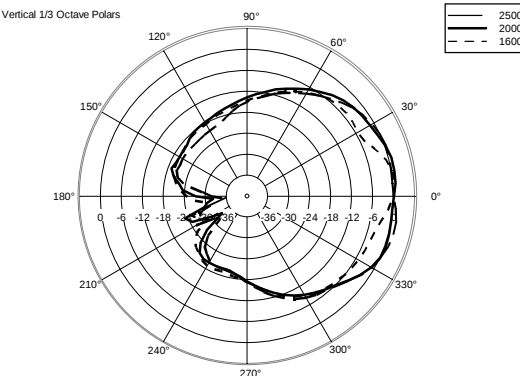
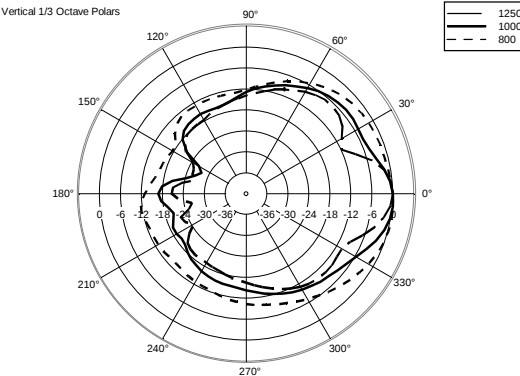
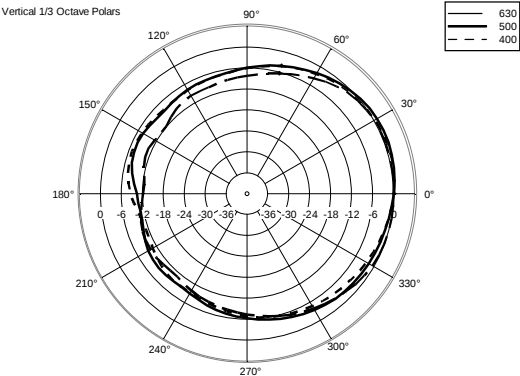
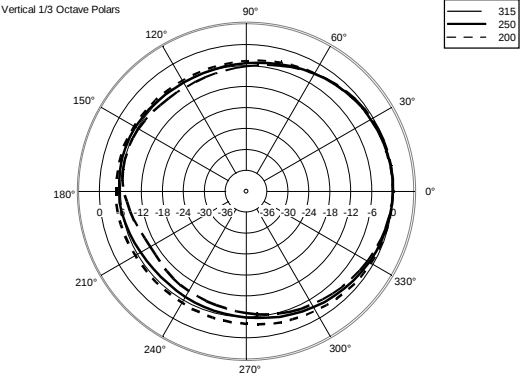
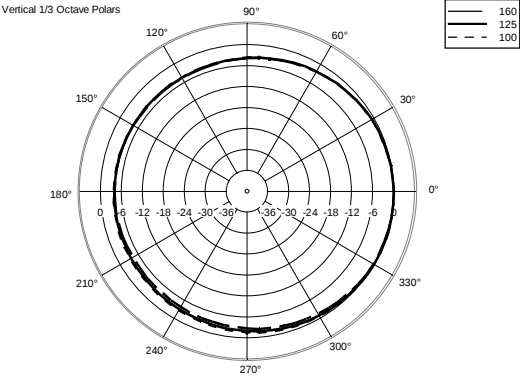


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars







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



POLE MOUNT KIT PM-KIT M20

PART NUMBER **13360067**
EAN: 8024530014599



RAIN PROTECTION RP 001

PART NUMBER **13360515**
EAN: 8024530020460