



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

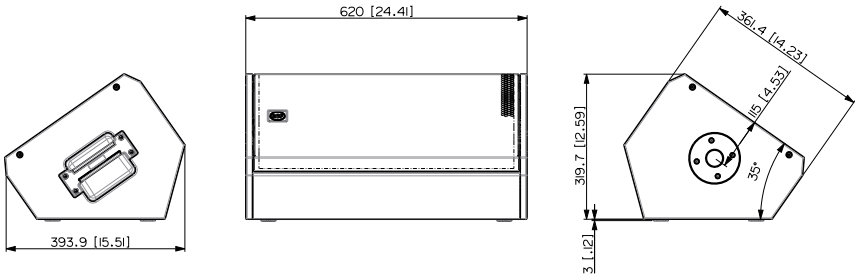
Part Number	13000783 NX 912-SMA	220-240 V	Black	EAN 8024530020569
	13000784 NX 912-SMA	100-120 V	Black	EAN 8024530020576



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Line Art 2D



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
	Woofer	1 x 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



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Physical specifications	Cabinet/Case Material	Plywood			
	Handles	1 on side and 1 on top			
	Pole mount/Cap	35 mm insert			
	Grille	Steel			
	Color	Black			
	Size / Weight	Height	320 mm / 12.6 inches		
		Width	620 mm / 24.41 inches		
		Depth	394 mm / 15.51 inches		
		Weight	20 kg / 44.09 lbs		
Rigging / Mounting	ACCESSORIES				
	FLOOR STANDS				
	13360109	AC PRO-FS	Black	EAN 8024530006471	
	POLE MOUNT KITS				
	13360232	AC PMX		EAN 8024530010058	
	13360110	AC PRO-PM	Black	EAN 8024530006488	
	13360067	PM-KIT M20	Black	EAN 8024530014599	
	Protections	BAGS, COVERS, RAIN PROTECTIONS			
		13360612	CVR 011	Black	EAN 8024530020958
		RAIN PROTECTIONS			
Cables	13360700	RPR60700	Black - RAL 9005	EAN 8024530023072	
	CABLES KIT				
	13360102	AC XLR 3M3F		EAN 8024530006402	