NX 912-A

PROFESSIONAL ACTIVE SPEAKER



Description

NX 912-A is masterfully engineered from the ground up to deliver stellar audio performance for solo musicians, bands, and DJs. The combination of 1.75" compression driver, 12" woofer, two-channel 2100W amplifier, and a constant directivity waveguide produces coherent 100° x 60° coverage for the listening area with up to 130 dB SPL of distortion-free sound. Used stand-alone speaker for a FOH system, satellite (with subwoofer), stage monitor, or flown speaker, the NX 912-A blends high-performance and reliability in a compact package. Blending RCF proprietary FiRPHASE and Bass Motion Control DSP processing, NX 9 Series speakers are perfectly tuned for each model, delivering absolute clarity and deep, powerful bass response. The tour-ready, rugged all-wood cabinet is easy to carry and secure to install on a pole-, flown-, wall-, or truss-mounted using the dedicated rigging points available.

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

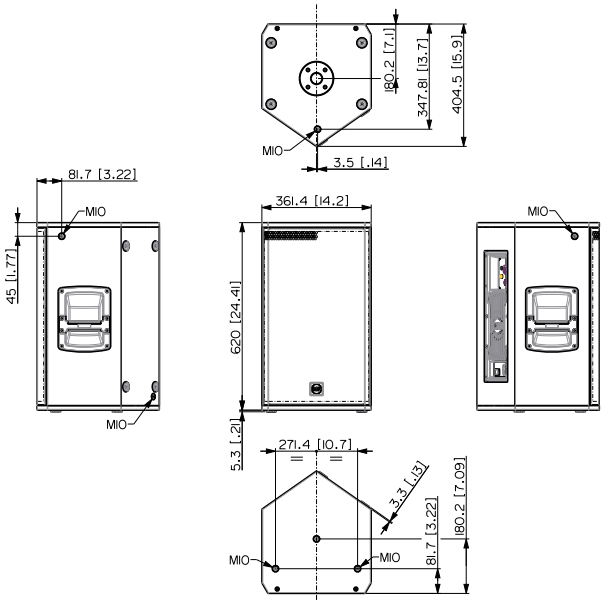
Part Number

13000673	NX 912-A	220-240 V	Black	EAN 8024530018962
13000689	NX 912-A	115 V	Black	EAN 8024530019044

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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	60°
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	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	1600 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Linear, Boost, Stage, Volume
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	VDE
Standard compliance	Safety agency	CE compliant

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Physical specifications	Cabinet/Case Material	Plywood
	Hardware	2 x M10 Top, 1 x M10 each side, 1 x M10 bottom, 1 x M10 rear
	Handles	1 x Side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black
Size / Weight	Height	620 mm / 24.41 inches
	Width	362 mm / 14.25 inches
	Depth	405 mm / 15.94 inches
	Weight	20.8 kg / 45.86 lbs

ACCESSORIES

Rigging / Mounting

FLOOR STANDS

13360109	AC PRO-FS	Black	EAN 8024530006471

FLYING BRACKETS

13360031	AC EB 4X		EAN 8024530018870

HORIZONTAL BRACKETS

13360506	2X PLATE H-BR NX 910-912-915	Black	EAN 8024530020057
13360703	HBR60703	Black - RAL 9005	EAN 8024530023843
13360702	PLT60702	Black	EAN 8024530023089

POLE MOUNT KITS

13360232	AC PMX		EAN 8024530010058
13360110	AC PRO-PM	Black	EAN 8024530006488
13360067	PM-KIT M20	Black	EAN 8024530014599

WALL MOUNT BRACKETS

13360539	WM-BR 001	Black - RAL 9005	EAN 8024530021344

Protections

BAGS, COVERS

13360754	CVR60754	Black	EAN 8024530024109

Cables

CABLES KIT

13360102	AC XLR 3M3F		EAN 8024530006402