RCF

NX 910-A

PROFESSIONAL ACTIVE SPEAKER

DESCRIPTION

NX 910-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, 10" 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 as a stand-alone speaker for a FOH system, satellite (with subwoofer), stage monitor, or flown speaker, the NX 910-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
- 10" Woofer
- FiRPHASE zero degrees phase technology
- Bass Motion Control woofer excursion management

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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:	10″, 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
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 Top
	Pole mount/Cap:	Yes
	Grille:	Steel
	Color:	Black
Size	Height:	510 mm / 20.08 inches
	Width:	295 mm / 11.61 inches
	Depth:	333 mm / 13.11 inches
	Weight:	16.4 kg / 36.16 lbs
Shipping informations	Package Height:	556 mm / 21.89 inches
	Package Width:	388 mm / 15.28 inches
	Package Depth:	348 mm / 13.7 inches
	Package Weight:	18.1 kg / 39.9 lbs

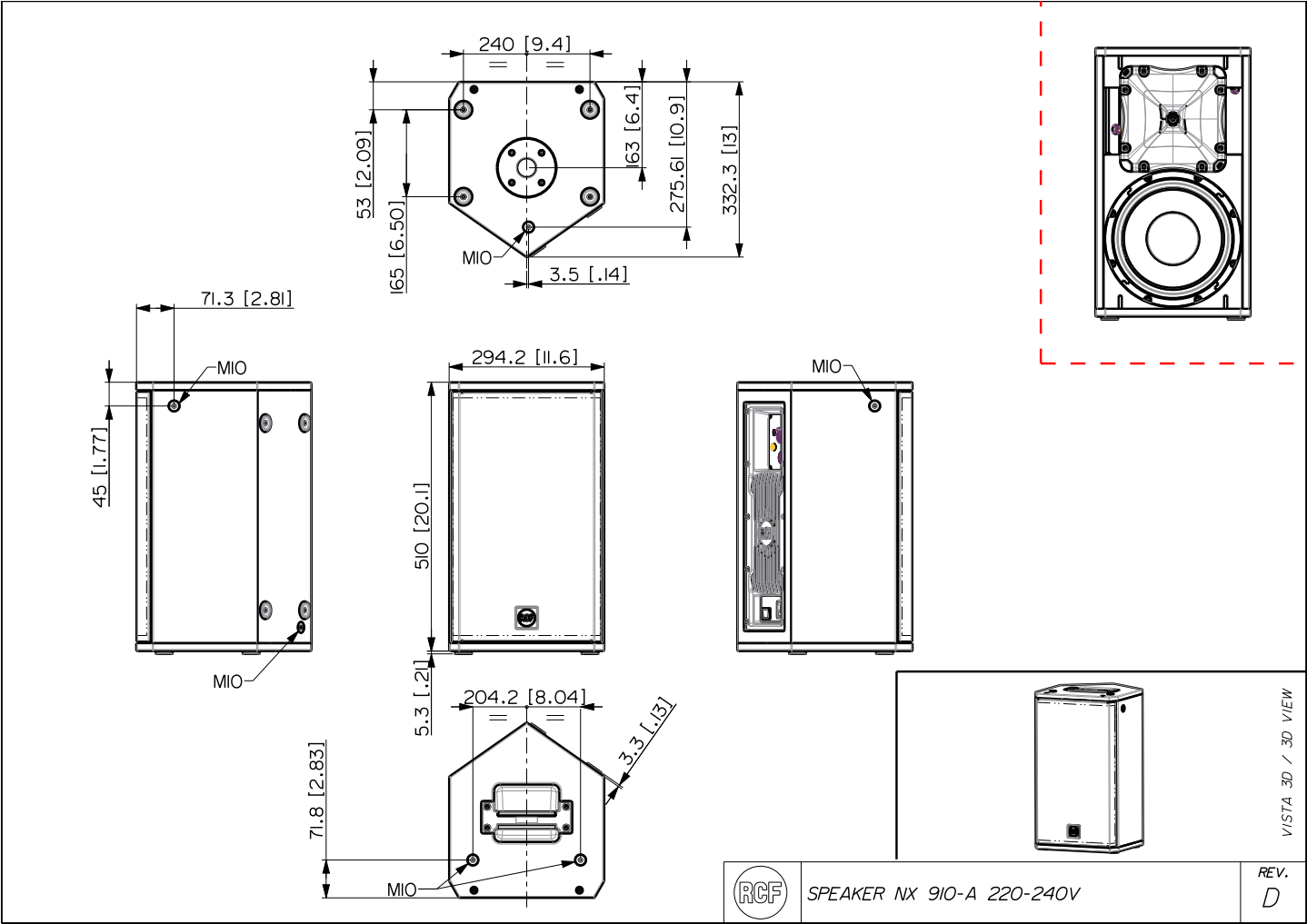## PART NUMBER

- **13000688**

  NX 910-A

  115V

  EAN 8024530019037

- **13000668**

  NX 910-A

  220-240V

  EAN 8024530019020

240 [9.4]

53 [2.09]

165 [6.50]

163 [6.4]

275.61 [10.9]

332.3 [13]

MIO

3.5 [.14]

71.3 [2.81]

MIO

45 [1.77]

MIO

294.2 [11.6]

510 [20.1]

5.3 [.2]

MIO

204.2 [8.04]

3.3 [.3]

71.8 [2.83]

MIO

VISTA 3D / 3D VIEW

SPEAKER NX 910-A 220-240V

REV.
D

ACCESSORIES

AC PM-M20		PART NUMBER	**13360067**
		EAN:	8024530014599
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
COVER CVR NX 910		PART NUMBER	**13360495**
		EAN:	8024530019488
HORIZ. BRACKET H-BR 2X COMPACT M 10		PART NUMBER	**13360444**
		EAN:	8024530018276
INSTALL.PLT 2X PLATE H-BR NX 910-12-15		PART NUMBER	**13360506**
		EAN:	8024530020057
KIT EYEBOLT 4 X		PART NUMBER	**13360031**
		EAN:	8024530018870