

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 2100W 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

- New design controlled dispersion TRW horn
- 2100 Watt power and 130 dB max SPL
- 100° x 70° coverage
- FiRPHASE for 0° Phase Response
- 12" Woofer, 2.5" v.c.
- Compression driver with Kapton dome and 1,75 voice coil.
- Bass Motion Control Technology
- IP Rated Powercon TRUE1 TOP IN/OUT Mains connections
- Multifunctional cabinet

Rev. F Last update: 03/03/2023



TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICA		
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:	12", 2.5" v.c
nput/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	Cabinet/Case Material:	Plywood
	Handles:	1 on side and 1 on top
	Pole mount/Cap:	Yes
	Grille:	Steel
	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

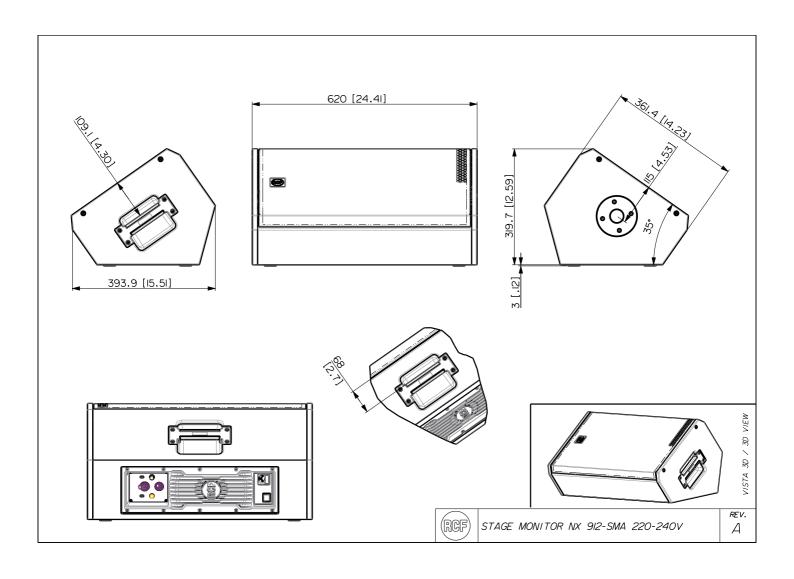
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NX 912-SMA 100-120V · 13000783

NX 912-SMA 220-240V

EAN 8024530020569







ACCESSORIES			
,	AC PM-M20	PART NUMBER EAN:	13360067 8024530014599
	AC PMX POLE MOUNT M20	PART NUMBER EAN:	13360232 8024530010058
	AC PRO-FS PROFESS. LOCKING FLOOR STAND	PART NUMBER EAN:	13360109 8024530006471
a	AC PRO-PM PROFESS. LOCKING POLE MOUNT	PART NUMBER EAN:	13360110 8024530006488
	RAIN PROTECTION RP 001	PART NUMBER EAN:	13360515 8024530020460