



NX 10-SMA

ACTIVE COAXIAL STAGE MONITOR



Description

The NX 10-SMA is equipped with new high power 400 W digital amplifier and a newly designed 10 " coaxial neodymium transducer that guarantees outstanding audio quality and definition as well as an extremely lightweight of the final system.

The NX 10-SMA can be also used as a portable PA system, thanks to the rugged powder coated steel pole mount installed on the side. In order to control the response of the speaker in such different applications, RCF has incorporated two special Equalization Modes: - Floor, for stage monitoring; - Free Field, for the use of the speakers as a stand-alone PA system. Cabinet is made in Baltic Birch plywood, finished with an extremely resistant paint for an extensive use on the road. An ergonomic side handle, integrated with the input panel, is provided for an easier transport of the speaker.

Features

- › 800 Watt Peak, 400 Watt RMS digital bi-amplification
- › 127 dB max spl
- › 60° x 60° constant directivity horn
- › 10" High power neodymium woofer, 2.5" voice coil
- › 1.7 kapton dome, 1" exit, neodymium high frequency driver
- › DSP processing, floor - fre field equalization, soft limiter and protection
- › Combo xlr/jack input, xlr signal output

Part Number

13000233 NX 10-SMA
13000234 NX 10-SMA

220-240 V
115 V

Black
Black

EAN 8024530008826
EAN 8024530008833



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TECHNICAL SPECIFICATIONS	
Acoustical specifications	Frequency Response 60 Hz ÷ 20000 Hz Max SPL @ 1m 127 dB Horizontal coverage angle 60° Vertical coverage angle 60°
Transducers	Compression Driver Coaxial 1.0" neo, 1.75" v.c Woofers 1 x 10" neo, 2.5" v.c
Input/Output section	Input signal bal/unbal Input connectors XLR, Jack Output connectors XLR Input sensitivity +4 dBu
Processor section	Protections RMS, HF Limiter Soft Limiter Controls Freefield, Floor
Power section	Total Power 800 W Peak, 400 W RMS High frequencies 200 W Peak, 100 W RMS Low frequencies 600 W Peak, 300 W RMS Cooling Convection Connections Powercon IN/OUT
Standard compliance	Safety agency CE compliant
Physical specifications	Cabinet/Case Material Baltic birch plywood Handles 1 on side Pole mount/Cap Yes Grille Steel Color Black
Size	Height 324 mm / 12.76 inches Width 450 mm / 17.72 inches Depth 417 mm / 16.42 inches Weight 14.3 kg / 31.53 lbs
ACCESSORIES	
Cables	AC XLR 3M3F 13360102 8024530006402
Protections	CVR NX10-SMA 13360167 8024530012601
Rigging / Mounting	AC PMX 13360232 8024530010058 AC PRO-FS 13360109 8024530006471 AC PRO-PM 13360110 8024530006488 PM-KIT M20 13360067 8024530014599