

RADIAN PROFESSIONAL TWO-WAY STAGE MONITORS

KEY FEATURES:

Radian's New Apex Series is a line of compact stage monitors designed for live sound, installations and performing musicians. It is our newest addition to our arsenal of stage monitors, using our top of the line 12" coaxial with a 2" exit. (5312-16)

The Apex 1200 is rated at 500 watts RMS; it has a very unique "patented" Low-profile enclosure that is up to 50% smaller than most conventional stage monitors, using a coaxial speaker, the front baffle area is reduced by 40%, resulting in a much smaller enclosure. This means it takes up less space on stage and with the low profile of the enclosure design it reduces the interference with the audience's line of sight.

Features on the APEX series

All Apex monitors are equipped with a switch for passive or Bi-amp mode.

Two NL-4 connectors, two are located on the front of the monitor, one on the left and one on the right side of the port, creating a hidden cable management system within the monitor.

Apex monitors come in two finishes, Scratch-resistant, Waterproof Duradian finish and a contractor PI (permanent installation) series, black or white Polane paint.

Built in front handle for easy load in and out

.12 Gauge front steel grille

13-ply 3/4" Birch construction

5 year manufactures warranty

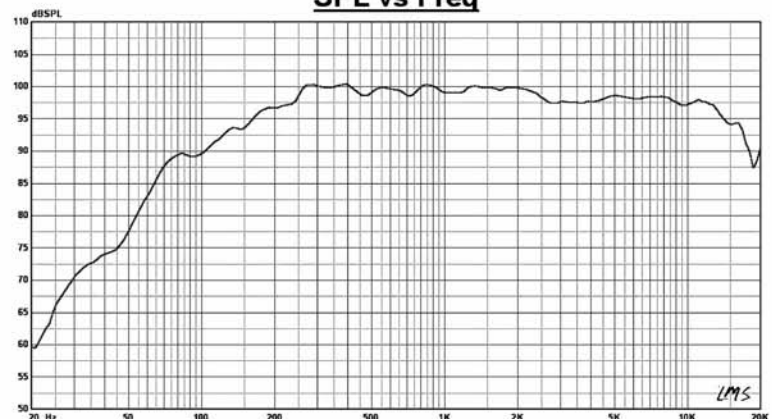
Made in the USA



SPECIFICATIONS

FREQUENCY RESPONSE	80 Hz—17 KHZ
POWER HANDLING	500 WATTS RMS
SENSITIVITY	99 dB
IMPEDANCE	P=8 ohm s, B=8 ohm LF, 16 ohms HF
NOMINAL DISPERSION	90° CONICAL
DIMENSIONS	12.5" x 14.5" x 21.5" 317 x 368 x 546 MM
ENCLOSURE	3/4"(18 MM) 13PLY BALTIC BIRCH WITH HANDLE
INPUT CONNECTOR	PARALLEL NL4 NEUTRIK
STANDARD FINISH	DURADIAN AND BLACK OR WHITE POLANE PAINT
NET WEIGHT	56 LBS, 25.4 KG
SHIPPING WEIGHT	.64 LBS, 29 KG

SPL vs Freq



LIMITED WARRANTY

Radian Audio Engineering, Inc. products, when sold domestically, are guaranteed for a period of five (5) years from the date of original purchase against malfunctions due to defects in workmanship. If such a malfunction occurs, the product will be repaired or replaced at our option, without charge, if delivered prepaid to the factory. Product will be returned prepaid via ground transport. This warranty does not extend to damage resulting from improper installation, misuse, neglect or abuse. The warranty does not apply to external finish or appearance. The warranty does not apply to burnt voice coils. In no event shall Radian Audio Engineering, Inc. be liable for incidental or consequential damages including, without limitation, injury to persons or property or loss of use.