

Radian's RP Series two-way, full-range coaxial loudspeaker systems are designed specifically for touring/portable sound systems. The compact RPX-108P-V is a passive coaxial loudspeaker system loaded with an 8" low-frequency woofer and 1" exit compression driver which is ideal for main system or playback usage in live sound applications.

Unlike traditional multi-way loudspeaker systems that employ separate low frequency speakers with compression driver/horn combinations, Radian coaxial loudspeaker systems present all frequencies to the audience from one coherent source. This single-point source system eliminates the problem often associated with "time smear" in which the sound coming from the low-frequency component arrives at the listener's ear earlier or later than the sound emanating from the horn/driver combination.

Radian loudspeaker systems' conical dispersion patterns utilize the low-frequency cone as an extension of the high-frequency compression driver to provide clean, transparent reproduction of both music and speech with lower distortion than most asymmetrical high-frequency horns.

Radian RP Series full-range loudspeaker system enclosures have 20 degree sides and are trapezoidal in shape. Construction is of 3/4" 13-ply Baltic birch protected with Radian's exclusive scratch-resistant, waterproof Duradian™ finish. All systems have dual/parallel Neutrik NL4 Speakon input connectors.



- ✓ **COMPACT, PORTABLE**
- ✓ **TRUE POINT SOURCE**
- ✓ **200 WATTS RMS**
- ✓ **90° CONICAL DISPERSION**
- ✓ **DURADIAN™ FINISH**

# RPX-108P-V



## PROFESSIONAL SERIES: 8" TWO-WAY ARRAYABLE LOUDSPEAKER SYSTEM

### SPECIFICATIONS

FREQUENCY RESPONSE . . . . . 70 Hz ÷ 20 kHz  
POWER HANDLING . . . . . 200 watts RMS  
SENSITIVITY\* . . . . . 96 dB  
IMPEDANCE . . . . . 8 ohms  
MAX SPL . . . . . 119 dB continuous, 125 dB peak  
NOMINAL DISPERSION . . . . . 90¼ Conical  
DIMENSIONS(HWD) . . . . . 19-1/4" x 12-1/2" x 13",  
489 x 318 x 330 mm  
ENCLOSURE CONSTRUCTION . . . 3/4" 13-ply Baltic birch with perforated  
steel grills, handle, and bottom pole  
cup for stand mounting

INPUT CONNECTORS . . . . . Dual/parallel Neutrik NL4 Speakon

STANDARD FINISH . . . . . Scratch-proof, waterproof

black Duradian™ finish

NET WEIGHT . . . . .

SHIPPING WEIGHT . . . . .

\*one watt, one meter



Specifications subject to change without notice.

#### 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.

600 N. Batavia Street  
Orange, CA 92868  
Phone: (714) 288-8900  
Fax: (714) 288-1133  
E-mail: [radian@radianaudio.com](mailto:radian@radianaudio.com)  
Web: [www.radianaudio.com](http://www.radianaudio.com)