

Rx 35

- Light weight, very high power 900 W
- Unique Coda Audio 2" coaxial neodymium driver
- Coda Audio 15" neodymium ultra low distortion woofer
- Elliptical waveguide for precise directivity and less distortion
- Easily arrayable
- Designed for fixed installation and touring

The Rx35 is an extremely high output 3-way full range system, engineered to deliver high fidelity sound in medium to long throw applications. The 2" neodymium coaxial driver mounted on a 60° x 40° elliptical waveguide produces an unparalleled clean mid /high range from 470 Hz. The high power 15" neodymium woofer provides powerful and extended low frequency response with immense headroom. As a 3-way system, the Rx35 may be driven passively or with bi-amplification to provide extremely high acoustic output. The Rx35 cabinet includes an integral top hat and 5 x air cargo flying tracks enabling easy suspension for both fixed installation using M6 eyebolts or touring applications using clip-on cargo spring stud. The extremely high output and precise directivity of the Rx35 are ideal for medium, long throw and outdoor applications. In a large array the Rx35 will provide a coherent wave front and increased low frequency response.

Applications include convention centers, theatres, corporate events, nightclubs and band PA.



installation + touring

passive

Accessories:



uni frame



5740
Cargo stud
with ring

System Components:

AC24
C-Series Amplifiers
PW118
PW215

AC24

Analog Signal Processor - see page 47 for further information.



TECHNICAL SPECIFICATIONS:

Type:	3-way compact full range
Application:	High level medium/long throw
Frequency response:	44 Hz - 21k Hz (- 3 dB)
Power handling AES:	900 W
Peak power:	3600 W
Sensitivity:	99 dB
Max. SPL peak:	135 dB
Dispersion:	60° x 40°
Components:	
Low frequency:	15" neodymium woofer 4" (101.6 mm) voice coil, 900 W (AES)
High frequency:	2" neodymium coaxial driver 3.5" (90 mm) + 1.75" (44.4 mm) VC, 150 W + 80 W
Crossover:	470 Hz, 6.3 kHz Passive
Nominal impedance:	8 Ohm
Input connectors:	2 x Neutrik™ NL4MP
Suspension:	5x air cargo tracks
Enclosure material:	15 mm Baltic birch
Finish:	Textured black Paint
Dimensions:	450 x 814 x 560 mm
Net weight:	35 kg