LOUDSPEAKERS

KV2 ESR 215 LOUDSPEAKER



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The ESR215 is a large scale full-range 3-way loudspeaker system with a wide horizontal dispersion of 110 degrees. Designed for use with the ESR3000 tri-amplified stereo electronic control pack, the ESR215 loudspeaker system features two 15" woofers, an 8" mid-range driver and the same large scale NPVD 3" compression driver found in KV2 Audio’s VHD mid-hi enclosures. With a wide and smooth frequency response the ESR215 is ideal
for theatre or stadium applications.

The ESR215 should be used with the KV2 ESR3000 amplifier.

Features:

- High-output, full-range 3-way loudspeaker system
- 132dB sustained output
- Wide dispersion at high frequencies, controlled at lowmids to reduce indoor reflections
- Mid/High horn design provides optimized transducer loading and controlled dispersion
- 3" diaphragm nitride-titanium compression driver with complex geometry phase plug and neodymium magnetic motor structure for higher output and lower distortion performance
- Eight-inch midrange Transcoil driver with 3" (76 mm) neodymium magnetic motor structure for increased control and output and decreased distortion and weight
- Proprietary midrange heat dissipation system controls voice coil temperature, ensures high dynamics and extends transducer lifespans
- Front-loaded, 15-inch mid-bass driver with 3.00" (76 mm) voice coil assembly and ferrite magnetic motor structure

- Professional, exterior-grade Baltic birch construction with wear-resistant polymer coating Proprietary corner and side handle designs for simplified

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handling and carrying

• Acetal copolymer high impact, low friction feet allowing other cabinets lock-in and easy cabinet movement
• Requires ESR3000 unit for control electronics and amplification

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