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RCF X & C-WP Series & XPS 4K Amplifier



RCF (booth 6061/demo room W221DE) unveils its latest fixed installation and live sound solutions for InfoComm 2025, combining rugged durability with pristine sound quality. RCF will present the new X Series, a range of high-power speakers housed in IP55-rated, UV-protected enclosures – ideal for stadiums and large outdoor venues. RCF Precision Transducers ensure the X Series delivers reliable, high-intelligibility audio in any environment. Hear the new X 08 speaker, which will be featured in demo sessions; the X 28L and X 40 will be on display in the RCF booth.

RCF is also showcasing the Compact C-WP Series speakers, which combine elegant design, rugged reliability, and exceptional audio performance for a wide range of environments. The Compact C 45 and Compact C 32 are multipurpose two-way point source speakers designed for near- and mid-distance applications in venues from sports halls and nightclubs to corporate and performance spaces. Both models feature a neodymium compression driver (4" in the C 45, 3" in the C 32), paired with a neodymium woofer (15" in the C 45, 12" in the C 32) and a constant directivity rotatable waveguide to deliver coherent $100^{\circ} \times 50^{\circ}$ coverage with high SPL and distortion-free sound. Their sleek, lightweight wood cabinets are finished with a durable polyurea coating and protected by a powder-coated grille with internal foam. Optional mounting accessories support flexible wall or ceiling installation.

For high-powered outdoor applications, the S 29 WP and S 19 WP subwoofers provide extended low-frequency output down to 25 Hz and 30 Hz, respectively, with durable bass-reflex enclosures designed for ground-stacking and cardioid arrays. All

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models feature robust weatherproofing with IP67-rated Amphenol Ecomate connectors and acoustically transparent, water-repellent grille fabric, ensuring reliable performance in any setting.



Available to power RCF's passive install line is the new XPS 4K amplifier – a compact four-channel, 4 x 1000 W continuous power solution with an optional Dante®-enabled version. The XPS 4K amplifier shares the same high-level specifications as the renowned XPS 16K Series. Unifying system control is RDNet – RCF's robust management network and control platform for small to large arenasized sound systems and complex installations, providing intuitive control and monitoring of every connected device.

Additionally, RCF is introducing a new line of power amplifiers, the KPS Series, a range of high-density multichannel Class-D amplifiers designed for professional fixed installations. With flexible power allocation, advanced DSP, and full matrix routing in a compact, installation-ready format, they are available in 4- and 8-channel configurations with continuous output ratings of 160 W or 800 W per channel. KPS amplifiers support both low-impedance (2.7, 4, and 8 ohms) and high-impedance (70/100 V) systems. More information is available at the booth.

Discover the full RCF lineup at Booth 6061 and Demo Room W221DE with live demonstrations Wednesday–Friday, June 11–13: 9AM–10AM; 11AM–12PM; 1PM–2PM; and 3PM–4PM. Additionally, one demo will be held Tuesday afternoon (June 10) at 3PM, perfect for small audience preview.

<u>www.rcf.it</u> <u>www.rcf-usa.com</u>