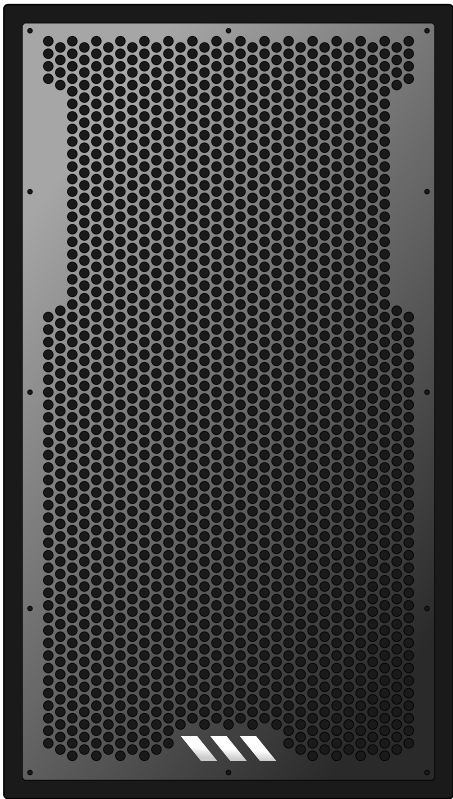


KM 1212

2-WAY 12" PASSIVE STAGE / FILL LOUDSPEAKER



PRODUCT HIGHLIGHTS

- ▶ **REFERENCE GRADE ACOUSTICS**

The K Series incorporates optimized waveguide geometry and precision tuning to deliver accurate, controlled sound across the room

Featuring a rotatable horn, the K Series loudspeaker maintains constant directivity of wavefronts in both Vertical and Horizontal deployments
- ▶ **HIGH EFFICIENCY | MORE DETAIL**

Featuring new generation high sensitivity transducers, the K Series loudspeaker reveals every detail, without compromise, even at low power levels - perfect for hybrid application installs (ex. convertible cafe/lounge sound)
- ▶ **FLEXIBLE DEPLOYMENT | TOURING GRADE CONSTRUCTION**

The K Series loudspeaker features integrated multi-point configurable rigging hardware for long-term deployment as suspended / wall mounted point source speakers in both vertical and horizontal orientations while the inherent dual-wedge shape allows for easy placement on stage.

Long - term reliability is further assisted by 16mm treated water-resistant bonded laminate wood construction with composite bracing and textured finish weather resistant multi-layer polyurethane coatings.

TECHNICAL SPECIFICATIONS

KM 1212

SYSTEM CONFIGURATION		2-WAY BI-AMPED / PASSIVE CONSTANT DIRECTIVITY LOUDSPEAKER
TRANSDUCER		1x 12.0" (300mm) 77mm Voice Coil Vented Gap
		1x 2.0" Exit 73mm Voice Coil Titanium Dome Compression Driver
POWER RATING	CONT	600W _{RMS} 500W (LF) + 100W (HF)
	PGM	1200W 1000W (LF) + 200W (HF)
	PEAK	2400W 2000W (LF) + 400W (HF)
IMPEDANCE (NOMINAL)		8Ω
CROSSOVER POINT		1.8kHz
OUTPUT SPL (HALFSPACE)		126 dB (max) 120 dB (cont.)
FREQUENCY RESPONSE (Acoustic)		51Hz - 20kHz (± 3dB)
SYSTEM SENSITIVITY		94.2dB (Passive Drive)
DISPERSION		90° (H) x 60° (V) Rotatable Horn
CONNECTORS		2x 4-Pole Neutrik SpeakON® NL4MPXX (IN / THRU)
CONNECTORS		M8 Suspension Points M6 Mount Points for KWM12 U-Bracket
DIMENSIONS (mm) WEIGHT		634 H x 351 W x 343 D 24kgs (nom.)
FINISH (ENCLOSURE)		BLACK / WHITE TEXTURED MULTI-LAYER WEATHER RESISTANT P-U

** TECHNICAL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. CUSTOMER SPECIFIC VARIANTS ARE NOT PART OF STANDARD INVENTORY AND ARE SUBJECT TO AVAILABILITY