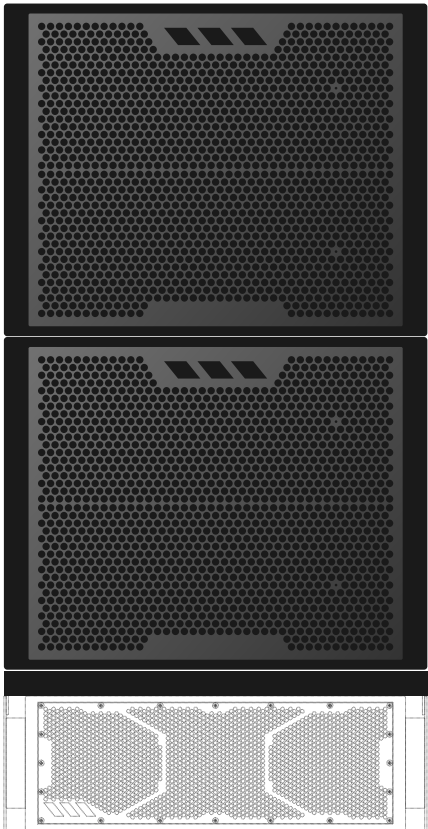


KS18 LA

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ARRAYABLE SINGLE 18" POWERED SUBWOOFER



FEATURE HIGHLIGHTS

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PRECISION ACOUSTICS

The NINE® Signature series subwoofers incorporates innovative folded horn and hybrid-bass reflex architectures for class-leading SPL output and wavefront coherence across a range of applications.
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HIGH POWER AMPLIFICATION

Integrates our Ultra Precision PWM amplification module delivering unmatched power density, performance and efficiency. Integrated DSP enables seamless setup & tuning of arrays via AES70 control protocol and software
- 

RUGGEDIZED FLEXIBLE RIGGING

The NINE® Signature series features integrated multi-point configurable rigging hardware for long-term deployment as flying arrays, ground stacks or individual suspended elements as required with industry standard hardware. Long - term reliability is further assisted by 19mm treated water-resistant bonded laminate wood construction with composite bracing and textured finish weather resistant multi-layer polyurethane coatings.

TECHNICAL SPECIFICATIONS

KS18 LA

SYSTEM CONFIGURATION		TUNED FOLDED HORN SUBWOOFER SYSTEM SELF - POWERED
DEPLOYMENT		GROUND STACK / FLYING ARRAY
TRANSDUCER		1x 18.0" (457mm) 100mm Voice Coil Vented Gap
AMPLIFICATION		PWM 1-Channel with A-PFC Balanced, Buffered Input 24-bit DSP
		Cont. Avg: 3300W _{RMS}
		Peak: 4470W
		150 - 290VAC 50/60Hz LN+PE
OUTPUT SPL (HALFSPACE)		132dB (MAX)
FREQUENCY RESPONSE (Acoustic)		24Hz - 150Hz (± 3dB)
EXPANSION PORT		Optional DANTE® / AES67 Compliant Audio Network Card*1
CONNECTORS	AC MAINS	2x PowerCON® XX Series (Input + Output for Power Link)
	SIGNAL NETWORK	2x Neutrik XLR (IN/LINK) 2x etherCON® (IN/LINK)
DIMENSIONS (mm) WEIGHT		636 H x 861 W x 637 D 60kgs (nom.)
FINISH (ENCLOSURE)		BLACK / WHITE TEXTURED MULTI-LAYER WEATHER RESISTANT P-U
FLY MOUNT KIT		KFK18A FLY-RIG KIT; Integrated M10 suspension points

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