



KXL 4-A

ACTIVE TWO-WAY ARRAY SPEAKER



Description

The KXL 4-A is a compact, flexible high-output 2-way active speaker engineered for professional users, combining precise directivity, high SPL capability, and advanced rigging for both vertical and horizontal array configurations. The low-frequency section features two 10" neodymium drivers in a bass-reflex design; the high-frequency section comprises a neodymium compression driver with a 4" titanium dome, coupled to a rotatable 100° x 25° True Resistive Waveguide. Transducers can be swapped (firmware update required). An integrated two-channel 3200 W Class D amplifier with proprietary DSP processing and remote management via RNet enables optimal system performance. Its weatherproof, multifunctional enclosure supports versatile deployment for ground-stacked, pole-mounted, or flown applications.

Features

- › 135 dB max SPL
- › Rotatable 100° x 25° TRW waveguide
- › LF 2 x 10" neodymium woofer, 3.0" voice coil
- › HF 4.0" titanium dome, neodymium comp. driver
- › 2 x Class-D amplifiers, 3200 Watt total power
- › DSP Processing with FIRPHASE and BMC
- › RNet Networked Management
- › Advanced Rigging and powerCON TRUE1 TOP mains connectors

Part Number

13000882 KXL 4-A

100-240 V

Black

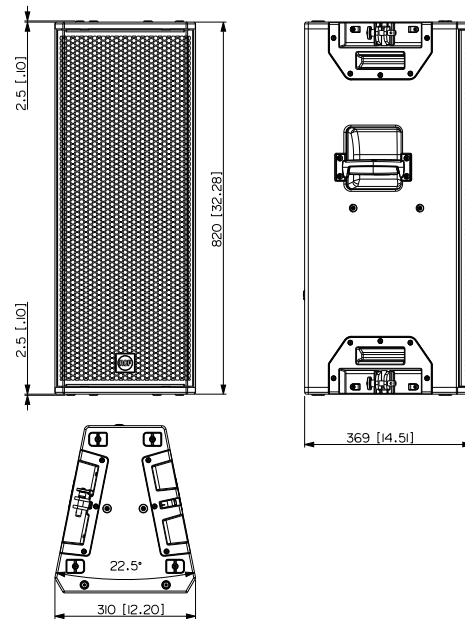
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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	135 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	25°
Transducers	Compression Driver	1 x 1.4" neo, 4.0" v.c
	Woofer	2 x 10" neo, 3.0" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, RDNet Ethercon
	Output connectors	XLR, RDNet Ethercon
	Input sensitivity	+4 dBu
Processor section	Crossover Frequencies	900Hz
	Protections	Thermal, RMS
	Limiter	Fast Limiter
	Controls	Gain Reduction, delay, proces., 8 sel. presets
	RDNet	Onboard
Power section	Total Power	3200 W Peak
	High frequencies	1200 W Peak
	Low frequencies	2000 W Peak
	Cooling	Convection
	Connections	Powercon TRUE1 TOP IN/OUT
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	Array fittings, 2xM10 on the top, 2xM8
	Handles	2 side, 2 rear
	Pole mount/Cap	35 mm insert
	Grille	Steel with clothing
	Color	Black



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Size / Weight	Height	825 mm / 32.48 inches
	Width	310 mm / 12.2 inches
	Depth	369 mm / 14.53 inches
	Weight	30.4 kg / 67.02 lbs

Rigging / Mounting	ACCESSORIES		
	FLOOR STANDS		
	13360109 AC PRO-FS	Black	EAN 8024530006471
	FLY BARS		
	13360697 FLB60697	Black	EAN 8024530023034
	FLY BARS PICKUP		
	13360696 FLB60696	Black	EAN 8024530023027
	POLE MOUNT KITS		
	13360232 AC PMX		EAN 8024530010058
	13360110 AC PRO-PM	Black	EAN 8024530006488
	SUSPENSION CHAINS		
	13360129 HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774
	VERTICAL BRACKETS		
	13360698 VBR60698	Black	EAN 8024530023041
Protections	COVERS		
	13360694 CVR60694	Black	EAN 8024530023003
	RAIN PROTECTIONS		
Cables	13360695 RPR60695	Black	EAN 8024530023010
	CABLES		
	12399019 CBL ETHERCON TO XLR F 0.2M	Black	EAN 8024530013882
	12399020 CBL ETHERCON TO XLR M 0.2M	Black	EAN 8024530013899
	CABLES KIT		
	13360102 AC XLR 3M3F		EAN 8024530006402
	12399016 CBL ETHERCON 0.7M	Black	EAN 8024530013844
	12399017 CBL ETHERCON 1.5M	Black	EAN 8024530013851
12399035 CBL ETHERCON 3M	Black	EAN 8024530013868	
12399018 CBL ETHERCON 5M	Black	EAN 8024530013875	