



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 RDNet 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
 - › RDNet Networked Management
 - › Advanced Rigging and powerCON TRUE1 TOP mains connectors

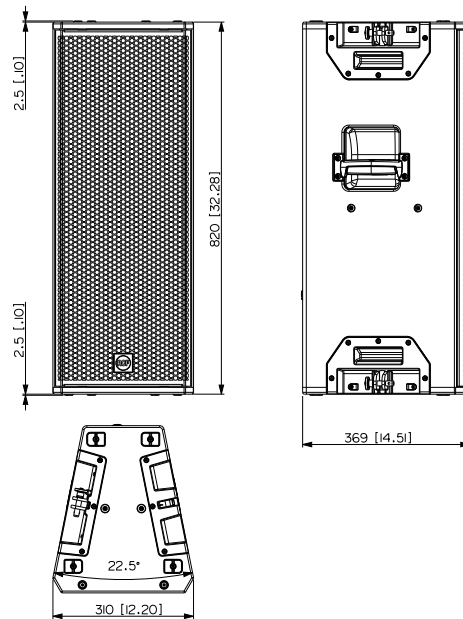
Part Number	13000882 KXL 4-A	EU	100-240 V	Black	EAN 8024530022129
	13000961 KXL 4-A	US	100-240 V	Black	EAN 8024530023560



KXL 4-A

ACTIVE TWO-WAY ARRAY SPEAKER

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



KXL 4-A

ACTIVE TWO-WAY ARRAY SPEAKER

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		
	STACKING KITS				
	13360750 STK60750	Black			
	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	
Cables	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		