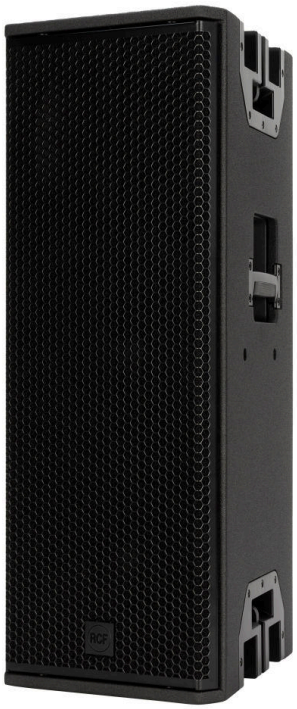
KXW 4-A

WIDE DIRECTIVITY ACTIVE TWO-WAY SPEAKER



Description

The KXW 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 configurations. The low-frequency section features two10” 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 50° horn. 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

› 134 dB max SPL
› Rotatable 100° x 50° coverage horn
› 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

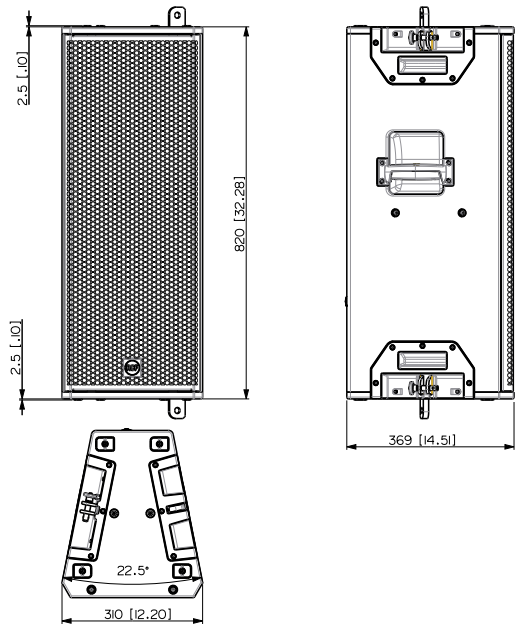
13000884	KXW 4-A		100-240 V	Black	EAN 8024530022143
13000959	KXW 4-A	US	100-240 V	Black	EAN 8024530023584

Products are continually improved. All specifications are therefore subject to change without notice.

KXW 4-A

WIDE DIRECTIVITY ACTIVE TWO-WAY SPEAKER

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz - 20000 Hz
	Max SPL @ 1m	134 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	50°
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

KXW 4-A

WIDE DIRECTIVITY ACTIVE TWO-WAY SPEAKER

Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	Array fittings, 2xM10 on the top, 2xM8 on each side
	Handles	2 Side, 2 Rear
	Pole mount/Cap	35 mm insert
	Grille	Steel with clothing
	Color	Black
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

ACCESSORIES

Rigging / Mounting	**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	EAN 8024530025007
	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		
13360651	RPR60651	Black	EAN 8024530025069
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