



KX 515-A

HIGH-PERFORMANCE 2-WAY POINT-SOURCE ACTIVE SPEAKER



Description

Flexibility, power, and compactness make the KX 515-A ideal for installed and portable professional applications where size and weight are critical factors. This approach combines the advantages of RCF technology such as controlled dispersion, outstanding clarity and extreme power, multiple flexible rigging accessories, weatherproof protection, and RDNET real-time monitoring and management software with recallable presets. Its transducer configuration pairs two custom-loaded 5-inch cone drivers to a rotatable CMD waveguide surrounding a titanium 1.75-inch high-frequency compression driver. Whether it's used as a compact main system, as fills, or surrounds in a larger system, KX 515-A is quick to deploy and fast to tune.

- Features
- › 127 dB max SPL

› Rotatable 100° x 70° CMD horn

› LF 2 x 5" neodymium woofer, 2" voice coil

› HF 1.75" titanium dome, neodymium comp. driver

› 2 x Class-D amplifiers, 2000 Watts total power

› DSP Processing with FIRPHASE and BMC

› RDNet Networked Management

› powerCON TRUE1 TOP mains connectors

› Available in full black or white coating

Part Number	13000869 KX 515-A W	100-120 V	White	EAN 8024530021917
	13000870 KX 515-A W	220-240 V	White	EAN 8024530022068
	13000896 KX 515-A	100-120 V	Black	EAN 8024530022860
	13000897 KX 515-A	220-240 V	Black	EAN 8024530022792

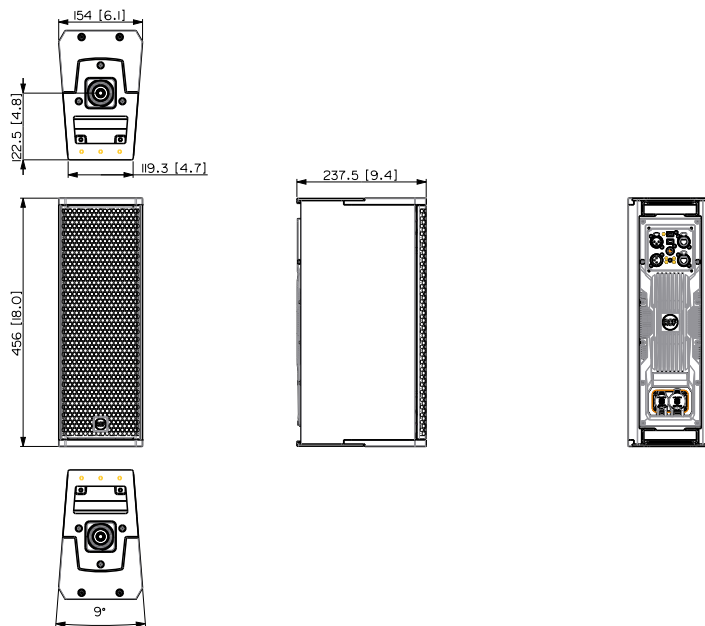




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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	70 Hz ÷ 20000 Hz
	Max SPL @ 1m	127 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	70°
Transducers	Compression Driver	1 x 1.0" neo, 1.75" v.c
	Woofer	2 x 5.0" neo, 2.0" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, RDNet Ethercon
	Output connectors	XLR, RDNet Ethercon
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	1200
	Protections	Excurs.
	Limiter	Fast Limiter
	Controls	Bypass, Linear/High Pass, Volume
	RDNet	Onboard
Power section	Total Power	2000 W Peak
	High frequencies	600 W Peak
	Low frequencies	1400 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	2X M10 TOP AND BOTTOM
		2X PIN D.10
	Handles	2 TOP AND BOTTOM
	Pole mount/Cap	Quick-fit socket
	Grille	Steel with clothing
	Color	Black, White



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Size / Weight	Height	456 mm / 17.95 inches	
	Width	154 mm / 6.06 inches	
	Depth	237.5 mm / 9.35 inches	
	Weight	9.8 kg / 21.61 lbs	
Rigging / Mounting	ACCESSORIES		
	FLOOR STANDS		
	13360109 AC PRO-FS	Black	EAN 8024530006471
	FLYING BRACKETS		
	13360691 FLB60691	Black	EAN 8024530022969
	HORIZONTAL BRACKETS		
	13360692 HBR60692	Black	EAN 8024530022976
	13360716 HBR60716	White	EAN 8024530022990
	LINK BARS		
	13360690 FLB60690	Black	EAN 8024530022952
	POLE MOUNT KITS		
	13360232 AC PMX		EAN 8024530010058
	13360110 AC PRO-PM	Black	EAN 8024530006488
	13360678 PMK60678	Black	EAN 8024530022563
	13360679 PMK60679	White	EAN 8024530022570
	13360638 PM-KIT M20	White	EAN 8024530022303
	13360067 PM-KIT M20	Black	EAN 8024530014599
	VERTICAL BRACKETS		
	13360693 VBR60693	Black	EAN 8024530022983
	Protections	BAGS	
13360688 CVR60688		Black	EAN 8024530022891
RAIN PROTECTIONS			
Cables	13360689 RPR60689	Black	EAN 8024530022914
	CABLES KIT		
	13360102 AC XLR 3M3F		EAN 8024530006402