



KX 10-A

HIGH-PERFORMANCE 2-WAY POINT-SOURCE ACTIVE SPEAKER



Description

The KX 10-A is a compact, high-output 2-way active speaker system engineered for professional users, combining precise directivity, high SPL capability, and advanced system integration. The low-frequency section features a 10" neodymium driver in a bass-reflex design; the high-frequency section comprises a neodymium compression driver with a 1.75" PKX dome, coupled to a 100° x 50° True Resistive Waveguide, rotatable by 90° to ensure flexible coverage options. An integrated two-channel 2000 W Class D amplifier with proprietary DSP processing and remote management via RDNet enables optimal system performance. Its weatherproof, multifunctional enclosure with Quick Fit and M10 inserts supports versatile deployment for ground-stacked, pole-mounted, or flown applications.

Features

- › 130 dB SPL Max
- › Rotatable 100° x 50° TRW Horn
- › 10" neodymium woofer, 2.5" voice coil
- › 1,75" PKX dome, neodymium compression driver
- › 2 channel, 2000 W Class D Amplifier
- › DSP Processing with FIRPHASE and BMC
- › RDNet Networked Management
- › powerCON TRUE1 TOP mains connectors

Part Number

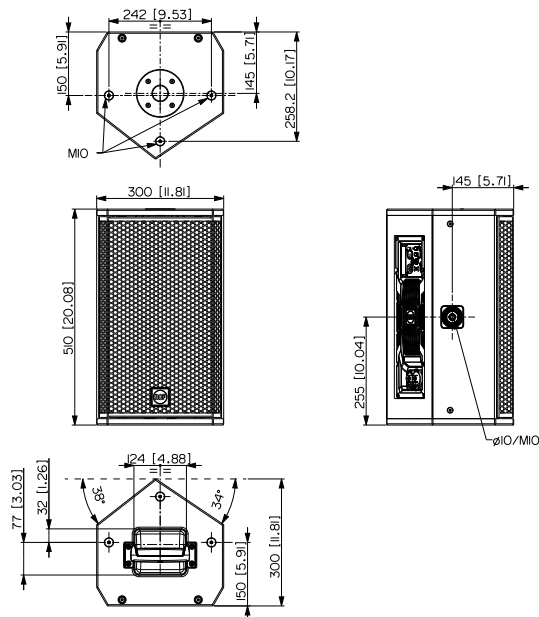
13000901	KX 10-A	100-120 V	Black	EAN 8024530022853
13000902	KX 10-A	220-240 V	Black	EAN 8024530022815
13000951	KX 10-A	UK 220-240 V	Black	EAN 8024530023348



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response	60 Hz ÷ 20000 Hz
Max SPL @ 1m	130 dB
Horizontal coverage angle	100°
Vertical coverage angle	50°

Transducers

Compression Driver	1 x 1.0" neo, 1.75" v.c
Woofer	10" neo, 2.5" 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	1600 Hz
Protections	Thermal, HF
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
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Physical specifications

Cabinet/Case Material	Baltic birch plywood
Hardware	3X M10 TOP AND BOTTOM 2X PIN D.10 AND M10 SIDE
Handles	1 TOP
Pole mount/Cap	35 mm insert
Grille	Steel with clothing
Color	Black



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Size / Weight	Height	510 mm / 20.08 inches	
	Width	300 mm / 11.81 inches	
	Depth	300 mm / 11.81 inches	
	Weight	14 kg / 30.86 lbs	
Rigging / Mounting	ACCESSORIES		
	FLOOR STANDS		
	13360109 AC PRO-FS	Black	EAN 8024530006471
	FLYING BRACKETS		
	13360031 AC EB 4X		EAN 8024530018870
	HORIZONTAL BRACKETS		
	13360711 HBR60711	Black	EAN 8024530023140
	POLE MOUNT KITS		
	13360232 AC PMX		EAN 8024530010058
	13360110 AC PRO-PM	Black	EAN 8024530006488
	13360067 PM-KIT M20	Black	EAN 8024530014599
	VERTICAL BRACKETS		
	13360712 VBR60712	Black	EAN 8024530023157
Protections	COVERS		
	13360710 CVR60710	Black	EAN 8024530023133
	RAIN PROTECTIONS		
Cables	13360689 RPR60689	Black	EAN 8024530022914
	CABLES KIT		
	13360102 AC XLR 3M3F		EAN 8024530006402