



# KX 32-A

HIGH-PERFORMANCE 2-WAY POINT-SOURCE ACTIVE SPEAKER



## Description

The KX 32-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 12" neodymium driver in a bass-reflex design; the high-frequency section comprises a neodymium compression driver with a 4" titanium dome, coupled to a 100° x 70° True Resistive Waveguide, rotatable by 90° to ensure flexible coverage options. 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 with Quick Lock Pins and M10 inserts supports versatile deployment for ground-stacked, pole-mounted, or flown applications.

## Features

- › 134 dB Max SPL
- › Rotatable 100° x 70° TRW horn
- › 12" neodymium woofer, 3.5" voice coil
- › 3.0" Ti dome, neodymium compression driver
- › 2 channel, 3200 W Class D Amplifier
- › DSP Processing with FIRPHASE and BMC
- › RDNet Networked Management
- › powerCON TRUE1 TOP mains connectors

## Part Number

13000904 KX 32-A

EU 100-240 V

Black

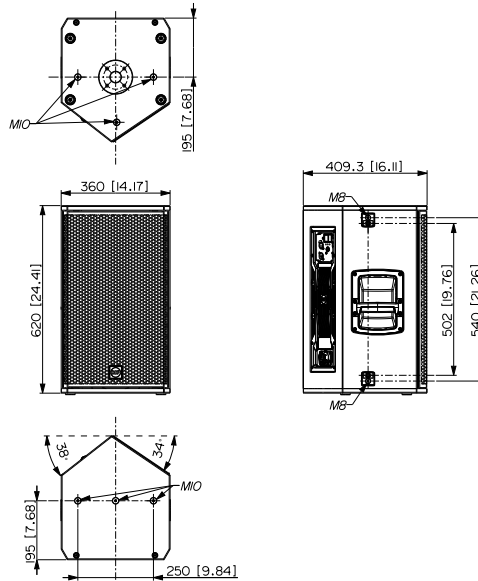
EAN 8024530022709



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Line Art 2D



## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	50 Hz ÷ 20000 Hz
	Max SPL @ 1m	134 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	70°
<b>Transducers</b>	Compression Driver	1.4" neo, 3.0" v.c
	Woofer	12" neo, 3.5" v.c
<b>Input/Output section</b>	Input signal	bal/unbal
	Input connectors	XLR, RDNet Ethercon
	Output connectors	XLR, RDNet Ethercon
	Input sensitivity	-2 dBu/+4 dBu
<b>Processor section</b>	Crossover Frequencies	750Hz
	Protections	Thermal, HF
	Limiter	Fast Limiter
	Controls	Gain Reduction, Proces., 8 sel. presets
<b>Power section</b>	RDNet	Onboard
	Total Power	3200 W Peak
	High frequencies	1200 W Peak
	Low frequencies	2000 W Peak
<b>Standard compliance</b>	Cooling	Convection
	Connections	Powercon TRUE1 TOP IN/OUT
	Safety agency	CE compliant
	<b>Physical specifications</b>	Cabinet/Case Material
Hardware		Quick lock, pole mount, 3 x M10 on top, 3 x M10 on bottom sides
Handles		2 on side
Pole mount/Cap		35 mm insert
Grille		Steel with clothing
Color		Black
<b>Size / Weight</b>	Height	620 mm / 24.41 inches
	Width	360 mm / 14.17 inches
	Depth	409.3 mm / 16.11 inches



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## Rigging / Mounting

### ACCESSORIES

#### FLOOR STANDS

13360109 AC PRO-FS Black EAN 8024530006471

#### HORIZONTAL BRACKETS

13360703 HBR60703 Black - RAL 9005

13360702 PLT60702 Black EAN 8024530023089

#### POLE MOUNT KITS

13360232 AC PMX EAN 8024530010058

13360110 AC PRO-PM Black EAN 8024530006488

13360067 PM-KIT M20 Black EAN 8024530014599

#### VERTICAL BRACKETS

13360704 VBR60704 Black EAN 8024530023096

## Protections

#### COVERS

13360699 CVR60699 Black EAN 8024530023065

#### RAIN PROTECTIONS

13360700 RPR60700 Black - RAL 9005 EAN 8024530023072

## 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