



ART 915-AX

PROFESSIONAL ACTIVE BLUETOOTH® SPEAKER



Description

ART 915-AX is a top-notch solution for any audio application, featuring 48V microphone preamps and line inputs, an internal 6-channel digital mixer with advanced DSP, Bluetooth® stereo audio input, with dual speaker pairing option. The combination of a 1.75" compression driver, 15" woofer, and two-channel 2100W amplifier, produces 100° x 60° constant directivity coverage for the listening area with up to 131 dB SPL, distortion-free sound. The sleek cabinet uses a special polypropylene composite material with an M-brace internal reinforcement, making it easy to carry and secure to install on a pole, flown-, wall-, or truss-mounted using the multiple rigging points available.

- Features
- › Built-in 6-channel Digital Mixer

› Advanced User Interface w/ touch panel and remote control

› 1.75" Compression Driver and 15" Woofer

› Up to 131 dB Sound Pressure Level

› 2100W Class-D Bi-Amplification

› Dual combo preamp with 48V Power and Mini-jack stereo line input

› Bluetooth® stereo audio input, with dual speaker pairing option

› True Resistive Waveguide, FIRPHASE, and Bass Motion Control

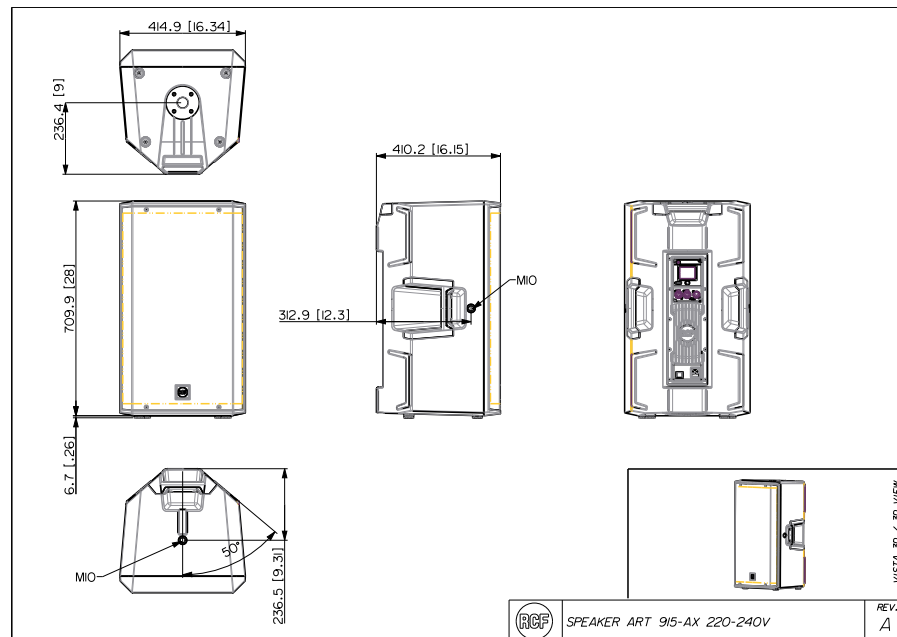
Part Number	13000710	ART 915-AX	220-240 V	Black	EAN 8024530020118
	13000711	ART 915-AX	100-120 V	Black	EAN 8024530020224



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	131 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.0", 1.75" v.c
	Woofer	15", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	Combo XLR/Jack
	Output connectors	XLR
Processor section	Crossover Frequencies	1600Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Color touch panel, data entry/volume encoder, dedicated App for iOS and Android.
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	VDE
Electronic specifications	Frequency Response	20 Hz ÷ 20 Hz
	THD+N, 20dB gain, 0dBu out	0.005% A-Weighted
Processing	Processing Channels	6
	Signal Processing	24 Bit
	A/D-D/A conversion	32 Bit @ 48.0 kHz
	Dynamic Range	110



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	Inputs	Mic	2
		Remote Controlled Storable Gain	Yes
		Gain Range	0 dB ÷ 42 dB
		Input Noise Level	-114 dBu A-Weighted
		Mic Inputs Impedance	6 kohm
		Low Cut	20 Hz ÷ 400 Hz
		Phantom Power +48V	Yes
		Mono Line	2
		Gain Selection	0 dB ÷ 22 dB
		Line Input Impedance	21 kohm
		A/D Dynamic range	114 dB
		Stereo Line	1
		Gain Selection	0 dB ÷ 10 dB
		Stereo Line Input Impedence	13 kohm
	Outputs	Main MIX	1
		Main Out Impedance	150 ohm
Outputs specifications		Main Out Level	22 dBu
		D/A Dynamic Range	114 dB
	Compressors	RCF Compressors	Compressors on MIC/LINE CH1 & CH2 inputs.
		EQ	2 Shelving 1
		Description	3 Band EQ: High and Low band shelving, MID band peak on IN
			5 Band EQ: 4 Full Parametric, 1 High Shelving and HPF 24 dB/Oct on Amplifier and MAIN output,
Internal Effects	Mastering processors	Send Effects	1
		Main OUT type	MIX OUT, CROSSOVER OUT with RCF SUBWOOFERS presets, STEREO OUTPUT, CH1 LINK OUT.
Standard compliance	Physical specifications	Safety agency	CE compliant
		Cabinet/Case Material	PP Composite
		Hardware	1 x M10 top, 1 x M10 each side
		Handles	1 top, 1 each side
		Pole mount/Cap	35 mm insert
		Grille	Steel
		Color	Black
Size / Weight		Height	717 mm / 28.23 inches
		Width	415 mm / 16.34 inches
		Depth	410 mm / 16.14 inches
		Weight	20.4 kg / 44.97 lbs
	Rigging / Mounting	ACCESSORIES	
		FLOOR STANDS	
		13360109 AC PRO-FS	Black EAN 8024530006471
		FLYING BRACKETS	
		13360481 FL-BR ART 915	Black EAN 8024530019174
		HORIZONTAL BRACKETS	
		13360479 H-BR ART 915	Black EAN 8024530019198
		POLE MOUNT KITS	
		13360232 AC PMX	EAN 8024530010058
		13360110 AC PRO-PM	Black EAN 8024530006488
		13360067 PM-KIT M20	Black EAN 8024530014599
		VERTICAL BRACKETS	
		13360480 V-BR ART 915	Black EAN 8024530019181



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Protections	COVERS		
	13360478	CVR ART 915	Black EAN 8024530018856