HD 12-A MK4

ACTIVE TWO-WAY SPEAKER

Description

RCF cares about your sound. The new D-Line MK4 speakers boosts the performance with a series of brand new transducers, improves the sound quality with the revolutionary FiRPHASE processing and renew the grille design to exalt the professional look. The vocals are natural, the sound is clear at long distances, the SPL power is stable at very high levels. The concept of the HD-Line derives from the touring industry, bringing in an elegant and compact cabinet all the experience of RCF professional sound with the maximum reliability and strength for the intensive use on the road.
Connect your microphone, your device or your mixer to the speaker and turn up the volume: real plug&play. Perfect as a main front of house in small PA systems, high powered floor monitoring and unobtrusive fixed installation.

Features

› 1400 watt 2-way peak power
› 130 dB max SPL
› Digital bi-amplification, SMPS
› DSP sound processing
› 90° x 60°, wide dispersion constant directivity horn
› 12" woofer, high power, 2.5" voice coil
› 1.0" HF driver, titanium dome, neodymium 1.5" voice coil
› FiRPHASE processing

Part Number

13040026	HD 12-A MK4	220-240 V	Black	EAN 8024530014100
13040027	HD 12-A MK4	115 V	Black	EAN 8024530014117

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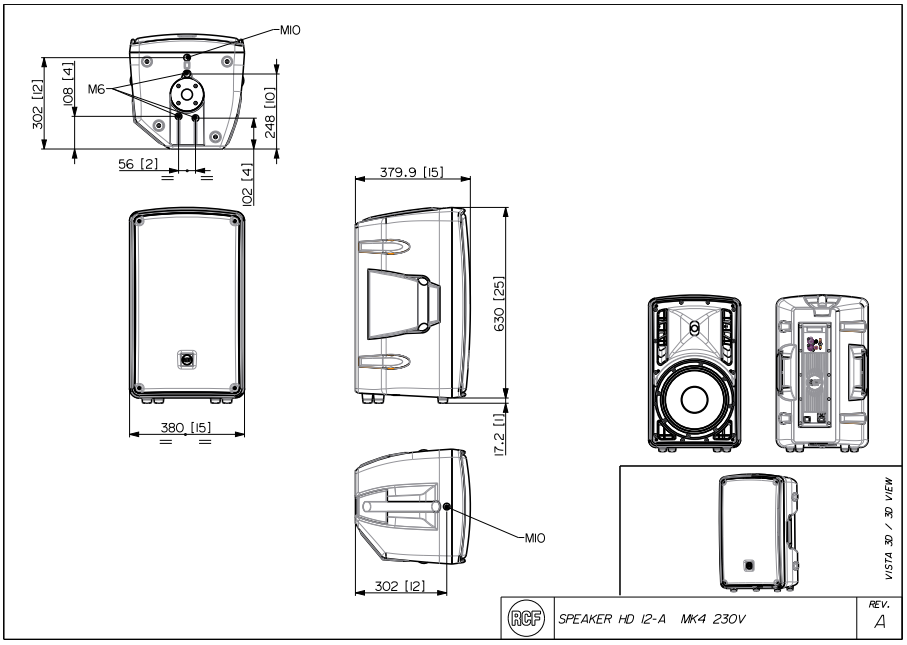
Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz - 20000 Hz
	Max SPL @ 1m	130 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.0'', 1.5'' v.c
	Woofer	1 x 12'', 2.5'' v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
	Mic. Input Sensitivity	-32 dBu
Processor section	Crossover Frequencies	1800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, Boost, Mic/Line
Power section	Total Power	1400 W Peak, 700 W RMS
	High frequencies	400 W Peak, 200 W RMS
	Low frequencies	1000 W Peak, 500 W RMS
	Cooling	Convection
	Connections	VDE
Standard compliance	Safety agency	CE compliant

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Physical specifications	Cabinet/Case Material	PP Composite
	Hardware	1 x M10 top, 1 x M10 bottom, 3 x M6 bottom
	Handles	1 Top, 2 Side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black
Size / Weight	Height	647 mm / 25.47 inches
	Width	380 mm / 14.96 inches
	Depth	380 mm / 14.96 inches
	Weight	18.3 kg / 40.34 lbs

ACCESSORIES

-	13360111	AC PRO-LF	Black	EAN 8024530006495
	13360035	AC S260		EAN 8024530005030
Rigging / Mounting	**FLOOR STANDS**			
	13360109	AC PRO-FS	Black	EAN 8024530006471
	HORIZONTAL BRACKETS			
	13360216	H-BR 2X HD 12-32	Black	EAN 8024530011741
	POLE MOUNT KITS			
	13360034	AC PMA		EAN 8024530007713
	13360232	AC PMX		EAN 8024530010058
	13360110	AC PRO-PM	Black	EAN 8024530006488
	13360067	PM-KIT M20	Black	EAN 8024530014599
Protections	**COVERS**			
	13360209	CVR HD 12-32	Black	EAN 8024530010720
Cables	**CABLES KIT**			
	13360102	AC XLR 3M3F		EAN 8024530006402