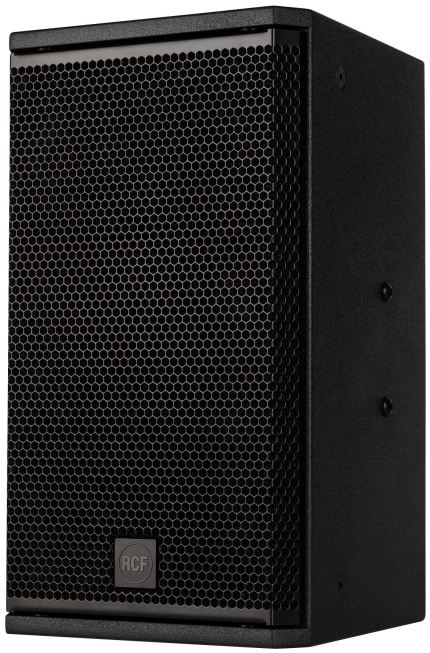
X-MAX 10

HIGH POWER TWO-WAY SPEAKER



Description

The full-range passive two-way speaker X-MAX 10 has been specifically designed as club systems for entertainment, to achieve the best nearfield quality, vocal coherence and a stable tonal balance even at high volume. The heavy-duty speaker cabinet is made of plywood coated with black textured acrylic paint. Featuring a10” woofer with a 2.5” voice and a 1.0” compression driver with 1.4” voice coil. The LICC crossover design includes an electronic protection on high-frequency device. The rotatable 90°x70° horn allows installation either vertically or horizontally in any environment and architectural constraint.

Features

› 700 W program power handling
› 128 dB max SPL
› 65 ÷ 20000 Hz frequency range
› 90° x 70° constant directivity coverage angle
› 1 x 10" high power woofer
› 1 x 1.4" voice coil compression driver
› High quality plywood cabinet
› Installation points available on all panels

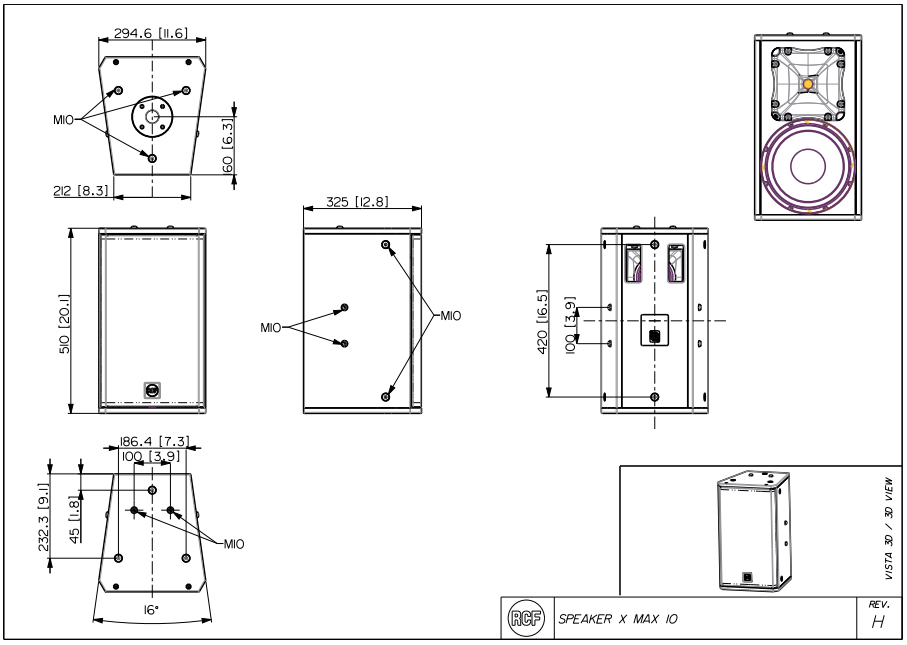
Part Number

13000657 X-MAX 10	Black	EAN 8024530018351

X-MAX 10

HIGH POWER TWO-WAY SPEAKER

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	65 Hz - 20000 Hz
	Max SPL @ 1m	128 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	70°
	Directivity index Q	11
	System Sensitivity	97 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	350 W
	Peak Power Handling	1400 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	1800 Hz
Transducers	Compression Driver	1 x 1.0", 1.4" v.c
	Woofer	1 x 10", 2.5" v.c
Input/Output section	Input connectors	Speakon
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Plywood
	Hardware	2 x M8, 16 x M10
	Pole mount/Cap	35 mm insert
	Grille	Steel with clothing
	Color	Black

X-MAX 10

HIGH POWER TWO-WAY SPEAKER

Size / Weight	Height	510 mm / 20.08 inches
	Width	295 mm / 11.61 inches
	Depth	325 mm / 12.8 inches
	Weight	17 kg / 37.48 lbs