

# C MAX 4110

## FULL RANGE HIGH POWER NEARFIELD SPEAKER

### DESCRIPTION

The full-range passive two-way speaker RCF C MAX 4110 has been specifically designed as club systems for entertainment, to reach the best near field quality, vocal coherence, and a stable sound pressure level even at high volumes. It features a 10" woofer and a 1" compression driver. The passive C MAX Series speakers represent a further step of the famous COMPACT Series. Thanks to the bass reflex port, perfectly tuned on the back of the cabinet, the system gives its best when installed near walls, without the need of a subwoofer. It's perfect for KTV, Karaoke rooms, conference halls, AV installations, public areas and clubs.



### FEATURES

- 128 dB Max SPL
- 700 WATT program power handling
- 65 - 20000 Hz Frequency Range
- Heavy-duty birch plywood coated with black textured epoxy
- Hi Resolution Custom RCF Precision Transducer
- Perfectly Tuned Crossover

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	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
<b>Power section</b>	Nominal Impedance (ohm):	8 ohm
	Power Handling:	350 W RMS
	Peak Power Handling:	1400 W PEAK
	Recommended Amplifier:	700 W
	Protections:	BULB LAMP
	Crossover Frequencies:	1800 Hz
<b>Transducers</b>	Compression Driver:	1.0" neo, 1.75" v.c
	Nominal Impedance (ohm):	16 ohm
	Input Power Rating:	60 W AES, 120 W PEAK
	Sensitivity:	106 dB, 1W @ 1m
	Woofers:	10", 2.5" v.c
	Nominal Impedance (ohm):	8 ohm
	Input Power Rating:	300 W AES, 600 W PEAK
Sensitivity:	97 dB, 1W @ 1m	
<b>Input/Output section</b>	Input connectors:	Speakon® NL4
	Output connectors:	Speakon® NL4
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	Baltic birch plywood
	Hardware:	16 x M10
	Handles:	1 Top
	Grille:	Steel
	Color:	Black
<b>Size</b>	Height:	500 mm / 19.69 inches
	Width:	309 mm / 12.17 inches
	Depth:	350 mm / 13.78 inches
	Weight:	15.5 kg / 34.17 lbs
<b>Shipping informations</b>	Package Height:	565 mm / 22.24 inches
	Package Width:	405 mm / 15.94 inches
	Package Depth:	375 mm / 14.76 inches
	Package Weight:	20 kg / 44.09 lbs



**PART NUMBER**

- **13000534**

C-MAX 4110

EAN 8024530014674







