



# C 3110-96

TWO-WAY PASSIVE SPEAKER



## Description

The C3110 is a full range extremely versatile wide-dispersion, low profile, two-way loudspeaker system for near field applications.

Its compact size makes it ideal for low visibility side wall mounting. The high-frequency section is a constant directivity horn loaded to a 1" compression driver with a 1.5" diaphragm assembly for smooth, wide dispersion. The low-frequency transducer is a 10" woofer with a 2" voice coil.

## Features

- › 300 W RMS power handling
- › 128 dB max SPL
- › 67 ÷ 20000 Hz frequency range
- › 90° x 60° constant directivity coverage angle
- › 1 x 10" high power woofer
- › 1 x 1.5" voice coil compression driver
- › High quality Baltic birch plywood cabinet
- › Steel front grille with double mesh polyester clothing
- › Installation points available on rear, top and bottom panels
- › Speakon® NL4 connector (audio input and parallel link output)

## Part Number

13000283 C 3110-96

8ohm

Black

EAN 8024530009168

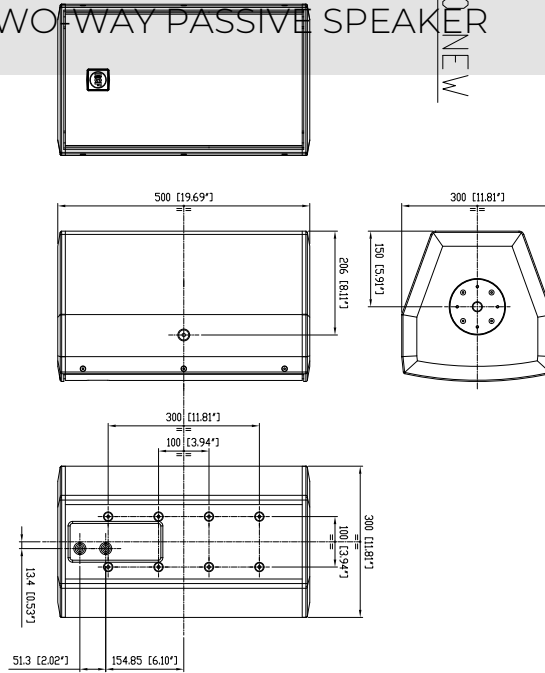


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## TWO-WAY PASSIVE SPEAKER

C3110-96 NEW

Line Art 2D



### TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response (-10dB)	67 Hz - 20000 Hz
	Max SPL @ 1m	128 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
	Directivity index Q	11
	System Sensitivity	97 dB
<b>Power section</b>	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	300 W
	Peak Power Handling	1200 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	2200 Hz
	Recommended Amplifiers	QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS 1.5K
<b>Transducers</b>	Compression Driver	1.0", 1.5" v.c
	Woofer	10", 2.0" v.c
<b>Input/Output section</b>	Input connectors	Speakon® NL4
	Output connectors	Speakon® NL4
<b>Standard compliance</b>	Safety agency	CE compliant
<b>Physical specifications</b>	Cabinet/Case Material	Baltic birch plywood
	Hardware	8 x M8 (rear), 2 x M10 (lateral), multiplates (top and bottom)
	Pole mount/Cap	M20 thread
	Grille	Steel with robust double mesh polyester clothing
	Color	Black



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Size / Weight	Height	500 mm / 19.69 inches
	Width	300 mm / 11.81 inches
	Depth	298 mm / 11.73 inches
	Weight	16 kg / 35.27 lbs

## ACCESSORIES

### Rigging / Mounting

#### CLAMP BRACKETS

13360217 CL-BR NC EAN 80245300018511

#### FLYING BRACKETS

13360200 FL-BR NC 06-08-10 EAN 8024530007461

#### HORIZONTAL BRACKETS

13360191 H-BR 2X NC10 Black EAN 8024530007386

#### SWIVEL WALL MOUNT BRACKETS

13360199 SWM-BR NC EAN 8024530007355

#### VERTICAL BRACKETS

13360196 V-BR 2X NC10 Black EAN 8024530007430