



M 601

TWO-WAY PASSIVE SPEAKER



Description

M 601 is a multipurpose two-way full-range speaker system, suitable in a wide range of installations. The compactness, together with the elegant and neutral design with accurate finishing makes M 601 suitable for almost any environment and architectural constraint. Available mounting accessories allow you to use the M 601 wall or ceiling mounted, with reference to the several possible applications.

The M 601 has a controlled dispersion and delivers undistorted SPL value above any expectation from such a compact speaker system. The M 601 features high sensitivity thanks to the use of oversized magnets and a comfortable sound quality with smooth and wide frequency response performed thanks to the Kapton diaphragm compression driver loaded on a constant directivity horn. The LICC crossover design includes an electronic protection on high frequency device.

Features

- › High Quality 2-way passive loudspeaker
- › 1 x 6.5" woofer, vented
- › 1 x 1" in driver, on 90°x90° CD horn
- › High Power Handling 'Low Impedance Compensated Crossover', with electronic protection for the driver
- › 100W AES power handling
- › Steel Front Grille with robust double mesh polyester clothing
- › Rotatable RCF front logo
- › Installation points are available on the rear panel, top and bottom
- › All models have a 4-pin EUROBLOCK connector (audio input and parallel link output)

Part Number

13041003	M 601	8ohm	Black	EAN 8024530007546
13041024	M 601 W	8ohm	White	EAN 8024530011109



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Line Art 2D

	TECHNICAL SPECIFICATIONS	
Acoustical specifications	Frequency Response (-10dB)	80 Hz ÷ 20000 Hz
	Max SPL @ 1m	118 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	90°
	Directivity index Q	10
	System Sensitivity	92 dB
Power section	Nominal Impedance	8 ohm
	Power Handling	100 W
	Peak Power Handling	400 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	2200 Hz
Transducers	Compression Driver	1.0", 1.5" v.c
	Woofers	6.5", 1.2" v.c
Input/Output section	Input connectors	Euroblock
	Output connectors	Euroblock
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	MDF
	Hardware	6 x M6, 2 x M10
	Grille	Steel with robust double mesh polyester clothing
	Color	Black, White
	Size	Height
Width		215 mm / 8.46 inches
Depth		230 mm / 9.06 inches
Weight		7.2 kg / 15.87 lbs