

So much more than excellent sound



C^N7

A unique, full range near-field speaker combining hi-fi properties with medium SPL in an ultra compact design.

Featuring 18 flying points - four of which are fully adjustable - and a customized u-bracket included as standard with every speaker, the C-Range is an extremely versatile installation speaker series.

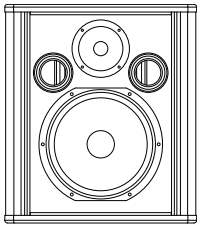
The distinct new C^N7 in the C-Range speaker series from MACH powerfully projects every nuance of pure sound in any environment you choose.

Simple to fly

With a unique flexibility in mounting, the innovative C^N7 allows complete versatility when setting aim points in the application



Mach
www.mach.dk
A Martin Professional Product



C^N7

- Unique, full range near-field speaker combining hi-fi properties with medium SPL in an ultra compact design
- A 2-way speaker designed as a compact stand alone cabinet with a wide dispersion pattern
- One 8" woofer with an extended frequency response and 1" soft dome tweeter
- Designed specifically for applications in which clarity and speech intelligibility is needed
- Ideal for small size venues i.e. bars, cafés or as in-fill in seating areas. Can be used as a stand alone solution or in combination with a subwoofer

SPECIFICATIONS

Power rating IEC268:	150 watt
Power rating peak:	600 watt
Sensitivity 1w/1m:	92 dB
Max SPL, calculated long term:	114 dB
Max SPL, peak:	120 dB
Frequency response +/-3dB:	65 Hz - 17 kHz
Dispersion angle avg:	H 100 x V 100 deg
Nominal impedance:	8 ohm
Recommended amplifier:	200 watt in 8 ohm

WEIGHT, MEASUREMENTS AND PHYSICAL SPECIFICATIONS:

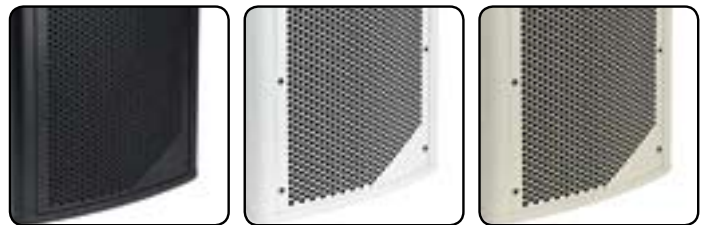
Dimensions (HxWxD):	40 x 34.9 x 33.8 cm
.....	(15.7 x 13.7 x 13.3 inches)
Net weight:	15kg (33 pounds)
Finish: .Black Safe Coat coating with other RAL colors optional	
Grille:	2 mm steel with foam backing
Input connectors:	2 x Speakon® NL 4,
.....	and barrier strip terminals
Rigging hardware:	Included U-bracket
Optional:.....	Eyebolt part no. 93940002
Optional:.....	Multi Spider bracket part no. 93943040
Optional:.....	Cluster bracket X 2 part no. 93943046
Optional:.....	Cluster bracket X 3 part no. 93943047

WHAT IS THE C-RANGE?

- Powerful output in a compact design
- Innovative adjustable "spider bracket system" for multiple horizontal and vertical flying options
- Fast and easy mounting with 18 flying points for complete versatility
- Flexible, easy connection in seconds with recessed speakon and barrier strip terminals
- Natural sound reproduction
- Customized u-bracket included as standard
- Trapezoidal cabinet design allows for flexible and discrete fixing
- Safe coat scratchproof surface and extruded aluminum profiles give an exceptionally strong and robust cabinet
- Fast and easy access to all serviceable parts



360° of excellence. At every angle the C-Range brings you ergonomics in design and functionality.



The speaker comes black as standard with any RAL code color choice as optional.



The innovative C-Range spider bracket system allows multiple positioning with ease.

Mach

A Martin Professional Product

Mach Speakers A/S • Perspektivvej 2 • 9900 Frederikshavn • Denmark • Tel. +45 72 15 08 52 • Fax +45 98 43 14 15 • www.mach.dk