

# CM20T

6.5" two-way loudspeaker, white



The CM20T two-way built-in loudspeaker can be used as a 16 ohms or 100 volt loudspeaker. In 16 ohms use, you can connect up to 4 loudspeakers in parallel on each channel of a standard 4 ohms amplifier. For 100 volt use, the CM20T is equipped with a high-quality 20 watts 100 volt transformer with several power tapings (20 – 10 – 5 – 2.5 watts). Therefore it can be used in projects with high ceilings or places with background noise where a little more power is needed.

The loudspeaker has a 6.5" enforced polypropylene woofer what results in a very low distortion. To complete the sound, a 1" tweeter has been integrated.

It makes the CM20T very suitable for the distribution of microphone calls and background music.

The housing is made of high quality ABS. The woofer is made out of enforced polypropylene, what makes it moisture-proof. The aluminium grille makes CM20T humidity proof and ideal to be used in bathrooms, kitchens... The loudspeaker is easy to install, due to its simple, quick mounting system with only 3 screws. These screws are hidden behind the loudspeaker grill, what gives the loudspeaker a modern and striking design.

From 12 pieces on, the CM20T loudspeakers can be painted optionally in any other RAL color (Ref; PAINT-CM).

## TECHNICAL SPECIFICATIONS

outside diameter in mm	205	depth in mm	80
cutout in mm	186	loudspeaker system	2-way
woofer size in inch	6,5	woofer cone material	polypropylene
tweeter size in inch	1	mounting system	3 screws
colour	white / black	100V transformer power taps in watts	20 - 10 - 5 - 2.5
impedance in ohms	16	low impedance power in watts	60
SPL 1W/1m in dB	86	max SPL 1m in dB	104
frequency response in Hz	60 - 20K	main construction material	ABS plastic
grille main material	aluminium	IP rating	54
applicable low impedance	Yes	applicable in 100V	Yes

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## ACCESSORIES



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On-Wall box for CM loudspeaker range