

CM20T-BL

6.5" two-way loudspeaker, black



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 tappings (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.

This loudspeaker is now updated with a new Quick Fix connector and transformer tapping sticker for an even faster and easier installation.

Versatile for almost every market around the globe due to the addition of the 70 / 100 volt connection, the CM series is bound to stay the standard installer's choice in the fixed install market.

The complete redesign of the CM Series is done according to the corporate Apart identity. Apart blue speaker clamps and product sticker, an Apart marked transformer and loudspeaker basket.

The CM20T loudspeakers can be painted in any colour.

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	20 - 10 - 5
70V transformer power taps in watts	20 - 10 - 5 - 2.5	watts	
		impedance in ohms	16
low impedance dynamic power in watts	60	SPL 1W/1m in dB	86
		frequency response in Hz	60 - 20K
max SPL 1m in dB	104		
	ADC 1	grille main material	aluminium
main construction material	ABS plastic	applicable low impedance	yes
IP rating	54		•
applicable in 100V	yes	Vertical dispersion angle 1000	180°
applicable ill 1004	ycs	Hz	



MORE PICTURES





ACCESSORIES



СМВВ

On-wall box for CM- and CM-Deesign loudspeaker range