

CMX20T-BL

8" two-way loudspeaker, black



CMX20T two-way built-in loudspeaker produces a warm and deep sound ideal for speech and music. The CMX20T loudspeaker has an 8" enforced polypropylene woofer and 1" tweeter. Due to this enforced woofer, the loudspeaker has a very low distortion! It makes the CMX20T very suitable for the distribution of microphone calls and background music at a higher volume level.

The housing is made of high quality ABS. The woofer is made out of enforced polypropylene with a rubber edge, what makes it moisture-proof. The aluminium grille makes CMX20T humidity proof and suitable for use in bathrooms and kitchens.

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 CMX20T is equipped with a high-quality 20 watts 100 volt transformer with several power tapings (20 – 10 – 5 – 2.

5 watts).

This 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 CMX20T loudspeakers can be painted in any colour.

TECHNICAL SPECIFICATIONS

outside diameter in mm	244	depth in mm	87
cutout in mm	223	loudspeaker system	2-way
woofer size in inch	8	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
70V transformer power taps in watts	20 - 10 - 5 - 2.5	impedance in ohms	16
low impedance dynamic power in watts	100	SPL 1W/1m in dB	88
max SPL 1m in dB	108	frequency response in Hz	50 - 20K
main construction material	ABS plastic	grille main material	aluminium
IP rating	54	applicable low impedance	yes
applicable in 100V	yes	Vertical dispersion angle 1000 Hz	180°
Net weight product in kg	1.40		

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