



The APart CMX20T 2-way built-in loudspeaker has an exceptional high quality and very good bass response. It can be used as a 16 Ohm or 100 Volt loudspeaker. In 16 Ohm use, you can connect up to 4 loudspeakers in parallel on each channel of a standard 4 Ohm amplifier. For 100 Volt use, the CMX20T is equipped with a high-quality 20 watt 100 Volt transformer with several power tapplings. The loudspeaker has an 8" enforced polypropylen 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 backgroundmusic at a higher volume level.

The housing is made of high quality ABS. The woofer is made out of enforced polypropylen with a rubber edge, what makes it moisture-proof. The loudspeaker is easy to install, due to its simple, quick mounting system (3 screws which are hidden behind the loudspeaker grill, which gives the loudspeaker a modern and striking design).

The standard colour is white. From 12 pieces on, the loudspeakers can be painted optionally in any other RAL colour (Ref; PAINT-CM).

TECHNICAL SPECIFICATIONS

Type		2-way HiFi Pro
Woofer		8" enforced PP, rubber edge
Tweeter		1" silk dome
Impedance		16 Ohm / 100V
Transfo Power Tappings		2,5 - 5 - 10 - 20 watt (4k - 2k - 1k - 500 Ohm)
RMS Power 16 Ohm	Rated	60 watt
	Music	100 watt
100 V	Rated	20 watt
	Music	32 watt
SPL	1 watt/1 m	93 dB
	Max peak	110 dB
Frequency Range		50 Hz - 20 kHz
Dispersion @ 1 kHz		180°
	4 kHz	80°
	8 kHz	45°
Dimensions	Outside dia	244 mm
	Cutout dia	220 mm
	Depth	90 mm
Weight		1.4 Kg