



The APart CM20T 2-way built-in loudspeaker 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 CM20T is equipped with a high-quality 20 watt 100 Volt transformer with several power tapings. Therefore it can be used with high ceilings or places where more back ground noise is present. The loudspeaker has a 6 1/2" enforced Polypropylen 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 back ground music.

The housing is made of high quality ABS. Because of the special enforced polypropylen woofer and the aluminium grille, this speaker can be used in humid environments. The loudspeaker is easy to install, due to its simple, quick mounting system (3 screws which are hidden behind the loudspeaker grill, what gives the loudspeaker a modern and striking design). These speakers are standard available in white, black and silver. From 12 pieces on, the loudspeakers can be painted optionally in any other RAL colour (Ref; PAINT-CM).

CM20T	white colour	RAL 9010
CM20T-BL	black colour	RAL 9011
CM20T-SLV	silver colour	RAL 9006

TECHNICAL SPECIFICATIONS

Type	2-way HiFi Pro	
Woofer	6.5" enforced PP, rubber edge	
Tweeter	1" silk dome	
Impedance	16 Ohm / 100V	
Transfo Power Tappings	2,5 - 5 - 10 - 20 watt (4k - 2 k - 1k - 500 Ohm)	
RMS Power 16 Ohm	Rated	40 watt
	Music	60 watt
100 V	Rated	20 watt
	Music	32 watt
SPL	1 watt/1 m	92 dB
	Max peak	106 dB
Frequency Range	60 Hz - 20 kHz	
Dispersion @ 1 kHz	180°	
	4 kHz	80°
	8 kHz	45°
Dimensions	Outside dia	205 mm
	Cutout dia	183 mm
	Depth	80 mm
Weight	1.4 Kg	