



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). This speaker is standard available in white, black and silver colour. From 12 pieces on, the loudspeakers can be painted optionally in any other RAL colour (Ref; PAINT-CM).

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|------------|---------------|----------|
| CMX20T | white colour | RAL 9010 |
| CMX20T-BL | black colour | RAL 9011 |
| CMX20T-SLV | silver colour | RAL 9007 |

TECHNICAL SPECIFICATIONS

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|------------------------|---|----------|
| 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 |
| | 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 | |