



The Apart CMS20T 2-way square built-in loudspeaker is loved by every interior designer for its beautifull shape and perfect sound quality. 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 CMS20T is equipped with a high-quality 20 watt 100 Volt transformer with several power tappings. The loudspeaker has a 6  $\frac{1}{2}$ " woofer and 1" tweeter. It makes the CMS20T very suitable for the distribution of microphone calls and BGM.

The housing is made of high quality ABS. The woofer is made out of polypropylen, what makes it moisture-proof. The new enforced structure of the woofer cone, results in an even more clear sound and less distortion.

The loudspeaker is easy to install, due to its simple, quick mounting system (4 screws which are hidden behind the loudspeakergrill, which gives the loudspeaker a modern and striking design).

The standard colour is white RAL 9010. As an option the CMS20T can be painted in any RAL colour (Ref; PAINT-CM). Please note that the minimum order quantity for CMS20T is 12 pieces.

## TECHNICAL SPECIFICATIONS

Weight

Type Woofer	2-way HiFi 6.5" Polypropylen, enforced
Tweeter	1" silk dome
Impedance	16 Ohm / 100V
Transfo Power Tappings	2,5 - 5 - 10 - 20 Watts (4k - 2k - 1k - 500 Ohm)
RMS Power 16 Ohm	,
AES Rated	40 watt
Music - Program	60 watt
RMS Power 100 V	
AES Rated	20 watt
Music - Program	32 watt
SPL 1 watt/1 m	92 dB
Frequency Range	60 Hz - 20 kHz
Dispersion @ 1 kHz	180°
@ 4 kHz	80°
@ 8 kHz	45°
Dimensions	
Outside (H x W)	201 x 201 mm
Cutout (H x W)	176 x 176 mm
Depth	75 mm

1.5 Kg