



The APart MASK loudspeakers have been designed for the contractor market and supply you with a crystal clear sound, from back ground music up to "dance level" music.

MASK series have a unique and very stylish innovative design. The loudspeakers can be used with their grill, what gives them a soft and gentle look. Taking the grill away transfers the MASK4T into a sportive looking and robust loudspeaker. The cabinet is made of high quality enforced PP4 ABS. The internal bracketting and the shape of the cabinet avoids internal interference and optimises the sound quality of the MASK4T loudspeaker.

It can be used in 16 ohm (up to 4 loudspeakers in parallel on a standard 4 ohm amplifier channel) or 100 Volt.

It comes with a High Quality 100 Volt transformer with several power tapings. These can be selected via the rotary switch at the back of the loudspeaker.

MASK4T has a powerfull 4" coated papercone woofer. Together with the Vari-throat horn for the Ferro-fluid cooled silk dome tweeter this results in a high SPL and ultra low distortion. Its fase allignment and wide frequency range makes sure every note, starting from the robust low-mid over the clean middle range to the crystal clear highs, reaches your ears with an astonishing clarity.

The build-in Auto-Reset 3-step Protection Guard together with the quality components make MASK4T a fail-safe loudspeaker, even at high power loads!

Thanks to the Intelli-Mount bracket, the MASK4T is easy and fast to install. The Vari-throat horn for the tweeter and the 5° down tilt angle in which the twoofer and tweeter are mounted in the cabinet, guarantee a perfect sound dispersion, without the need of a big tilt angle of the cabinet itself. The MASK4T cabinet has a M8 thread mounting point tapped at the back of the cabinet. This way a lot of other mounting systems can be used.

MASK4T loudspeakers are suitable for both indoor and outdoor use. The grill is made of aluminium and the woofer has been coated. The cabinet is supplied with a rubber IP protection cover for the loudspeaker terminals. This way water ingress and corosion of the terminals and transfo rotary switch is avoided.

MASK4T is available in black (Ref; MASK4T-BL), white (Ref; MASK4T-W) or silver (Ref; MASK4T-SLV) From 12 pieces on, MASK series can be painted in any other RAL colour.



TECHNICAL SPECIFICATIONS

Type	2-way HiFi Pro, sealed box
Cabinet	Enforced PP4 ABS
Woofers	4.2" HD Type
Tweeter	1" HD silk dome on Varithroat horn
Impedance	16 Ohm / 100V
Transfo Power Tappings	2,5 - 5 - 10 - 20 watt (4k - 2k - 1k - 500 Ohm)
RMS Power 16 Ohm	
AES Rated	50 watt
Music - Program	70 watt
Dynamic Peak (lo-cut)	200 watt
Protection system	Auto-Reset 3-step Protection Guard
SPL 1 watt/1 m	89 dB
SPL Max peak	116 dB
Frequency Range	80 Hz - 20 kHz
Speaker connectors	Push terminals
Dispersion	5° downtilt angle / 120° H x 80° V
IP rating	64
Thread size mounting point	M8
Dimensions (H x W x D)	223 x 129 x 130 mm
Weight	2.05 Kg