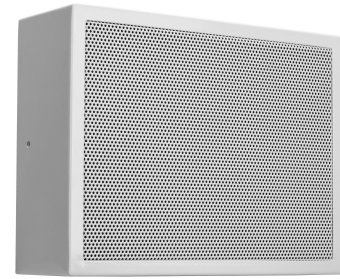


EN-SMS6MT6-W

EN54-24 certified 6" metal square on-wall loudspeaker



The Apart EN-SMS6MT6-W is a surface mounted speaker made of powder coated steel (RAL 9010 equivalent), equipped with a high efficiency full range speaker and a multi tap 100 volt transformer, all certified according EN 54-24.

The unit is equipped with a ceramic speaker line connector block and thermal fuse.

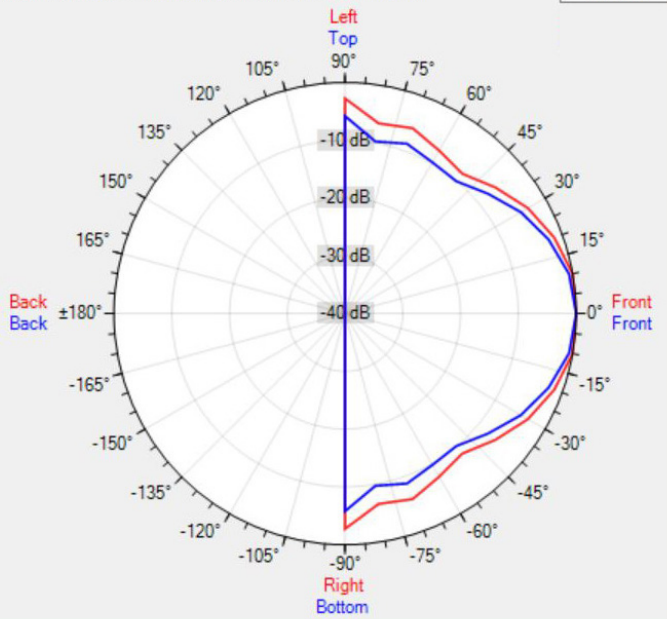
This 6" rectangular stylish wall mountable EN54-24 loudspeaker is very easy to install and suited for background music as well as for paging and pre-recorded message transmissions. EN-SMS6MT6-W is vandal-proof model keeping very good speech intelligibility, guaranteed by a 165 mm full-range chassis.

TECHNICAL SPECIFICATIONS

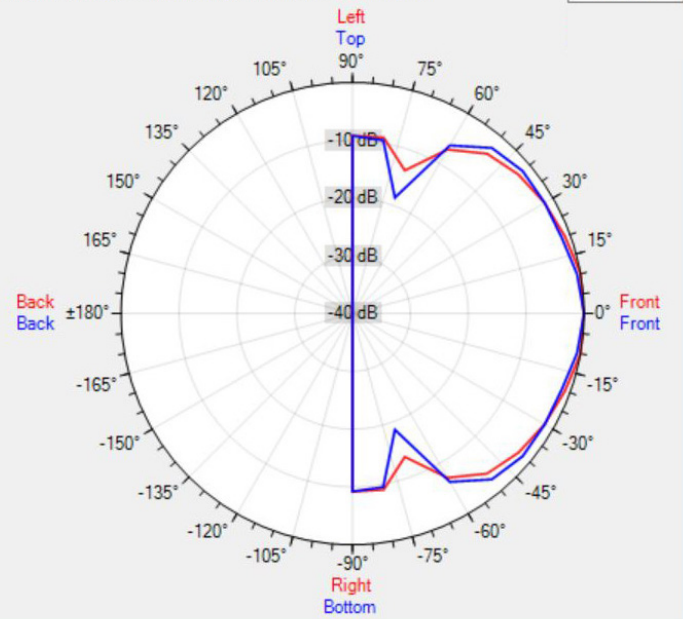
height in mm	192	width in mm	252
depth in mm	82	loudspeaker system	full range
woofer size in inch	6.5	woofer cone material	paper
mounting system	2 screws	colour	white
100V transformer power taps in watts	6 - 3 - 1.5	low impedance dynamic power in watts	6
SPL 1W/1m in dB	93.7	max SPL 1m in dB	101.5
frequency response in Hz	100 - 18 k	main construction material	steel
IP rating	21	operating temperatures	-20°C to +80°C
applicable low impedance	no	applicable in 100V	yes
certificate ref	1438/CPR/0354	Horizontal dispersion angle 1000 Hz	180°
Vertical dispersion angle 1000 Hz	180°	closest RAL colour (subject to deviations)	RAL9010
Net weight product (kg)	2.10		

POLAR PLOTS

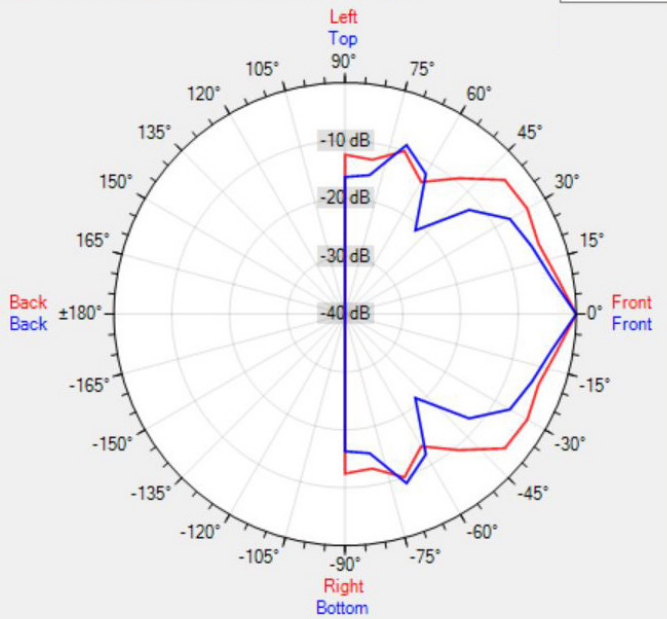
Data Shown: EN-SMS6MT6-W (APart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)



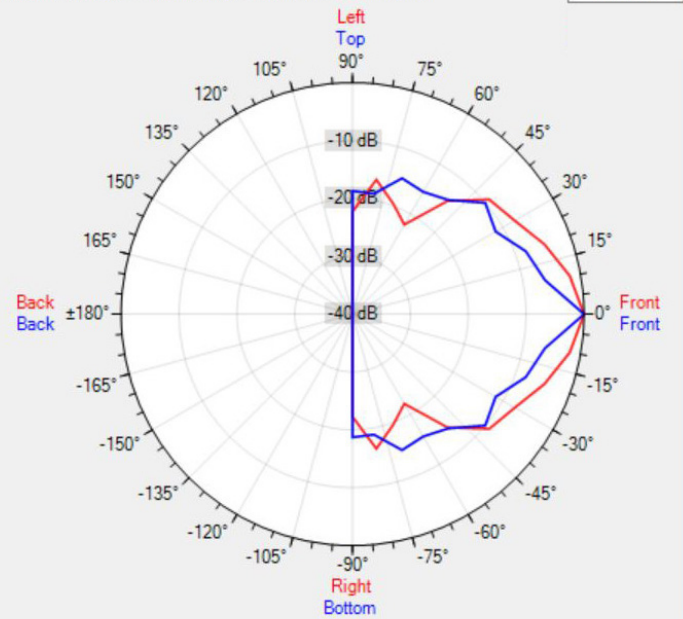
Data Shown: EN-SMS6MT6-W (APart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)



Data Shown: EN-SMS6MT6-W (APart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)



Data Shown: EN-SMS6MT6-W (APart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)



MORE PICTURES

