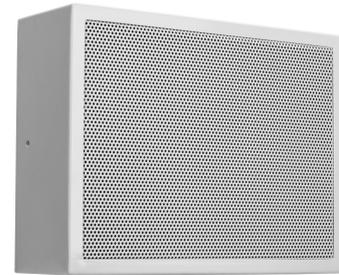


## EN-SMS6MT6-W

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.

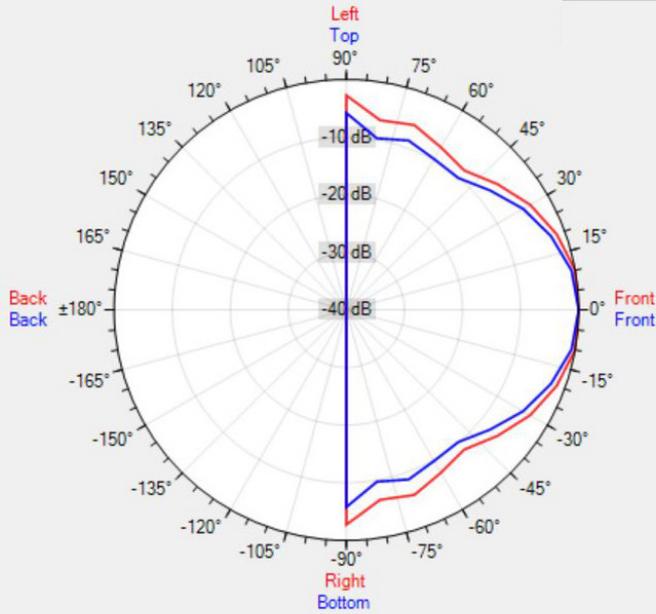
### TECHNICAL SPECIFICATIONS

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

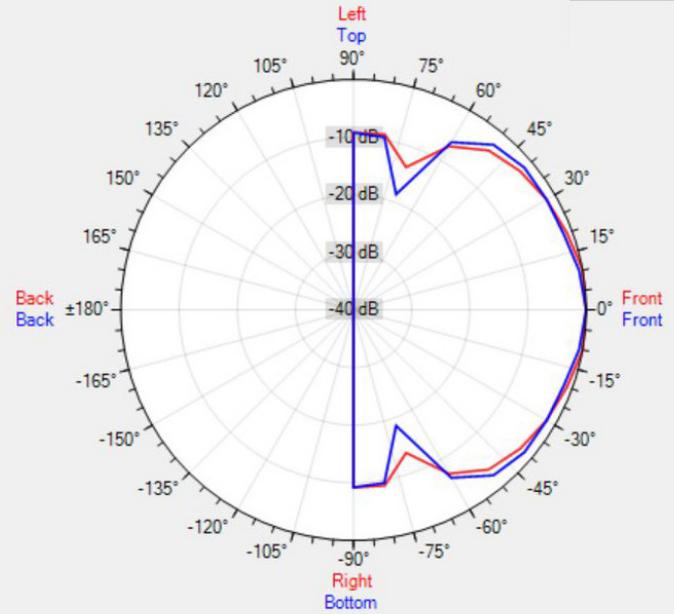
Data Shown: EN-SMS6MT6-W (APart Audio)  
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal  
Vertical



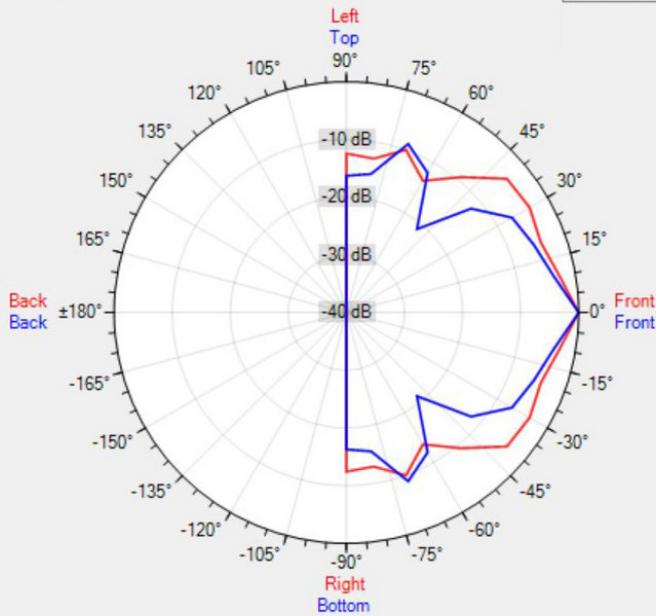
Data Shown: EN-SMS6MT6-W (APart Audio)  
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal  
Vertical



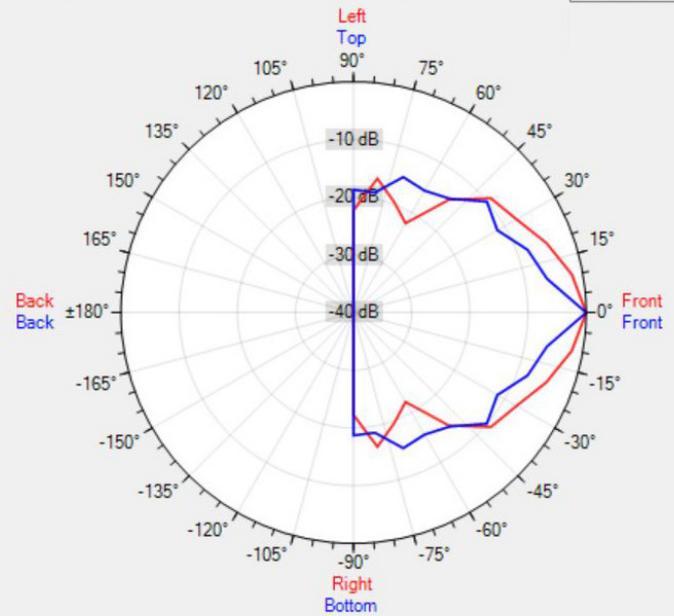
Data Shown: EN-SMS6MT6-W (APart Audio)  
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal  
Vertical



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

Horizontal  
Vertical



MORE PICTURES

