

# Cabinet Loudspeaker MD-200/MD-60

AutoVoice Voice Alarm System  
Product datasheet

## Features

- MD-200: Music quality with industrial strength
- Ideal solution for areas such as sports arenas, shopping malls, parks and entertainment venues
- Main housing of MD-200 made of polyethylene
- MD-60 cabinet speaker: enables installers and AV System Integrators to introduce DNH sound quality to pubs, restaurants and health clubs
- Commercial and industrial reliability
- Weatherproofed to IP 54

## Principle

### MD-200

The standard version of MD-200 is rated at IP-54, and is suitable for outdoor installations. It is especially developed for indoor and outdoor areas where the sound and music quality are the main issues.

MD-200 is the ideal solution for areas like sports arenas, shopping malls, parks and entertainment venues.

MD-200 has a sound pressure of 100 dB at 1W/ 1M and a maximum sound pressure of 123 dB. With a frequency range of 45 to 20 000 Hz, this cabinet speaker has a very high sound quality. For indoor use, MD-200R is recommended, as this unit has a bass reflex system with an improved bass-response.

### MD-60

MD-200s "baby brother". This cabinet speaker is designed especially for use in restaurants, pubs and health clubs. As it is weatherproofed to IP54, it may also be used for outdoor areas like outdoor restaurants etc. MD-60 has a sound pressure level of 90 dB at 1W/ 1M. The combination of a 5.5" woofer with tweeter and bass reflex provides a frequency range from 45 Hz to 20 KHz.

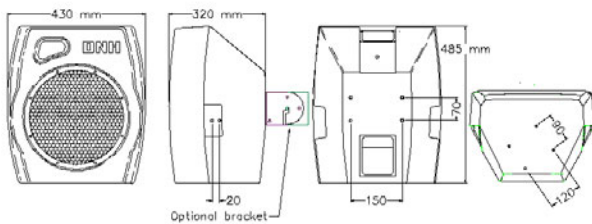


Technical specifications	MD-60	MD-200
Material/ Colour	Polyethylene ABS/ Black or white	Polyethylene/ Black or RAL 5003
Mounting	Bracket	Bracket, wire or tripod
Termination	Screwterminal	Screwterminals
Weight	2,9 kg	13,3 kg
IP-rating	IP54	IP54
Max/min amb. temp	90° C/ -20° C	90° C/ -40° C
Rated/ max power	60 W	200 W
SPL 1W/1m	90 dB	100 dB
SPL rated power	109 dB	123 dB
Effective frequency range	45-20000 Hz	60-20000 Hz
Dispersion (-6dB) 1kHz/ 4kHz	110° / 55°	90° / 60°
Dim. front and depth, mm	203x335x250	430x485x320

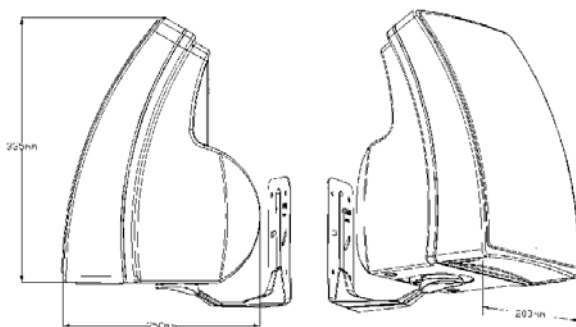
Part number	Description
116-BBR-MD200/T	HiFi Cabinet speaker 200 W
116-BBR-MD60/T	HiFi Cabinet speaker 60W

**Dimensions**

**MD-200**



**MD-60**



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