



SM1001 PRODUCT SPECIFICATIONS

System Type	10" passive subwoofer, surface and corner mount
Impedance (Nominal) ¹	4 Ω
Sensitivity dB @ 2.83 V / 1 M	91 dB
Sensitivity dB @ 1 W / 1 M ²	88 dB
Frequency Response (±3 dB) ³	26 Hz - 150 Hz
Max. Program Power ⁴	350 W
Max. Continuous Power RMS ⁵	175 W
Max. Power SPL @ 1 M ⁶	104 dB RMS, 116 dB Peak
Transducer: Low-Frequency Driver	(1) 10" Ultra-Long Throw Mica Graphite Poly Cone w/ NBR Surround, (1) 10" passive radiator
Low-Frequency Voice Coil	1.50 in / 38 mm
Enclosure Material	Powder-coated MDF
Grille	Powder-coated steel
Inputs	2-pin 5.08 mm Euroblock
Colors	Black or white
Height	15.5 in / 393.7 mm
Width	24.5 in / 622.3 mm
Depth	12.5 in / 317.5 mm
Weight	29.1 lbs / 13.2 kg
Packaging	One per box
Included Accessories	Euroblock connector, rubber feet
Optional Accessories	Surface-mount bracket (AC-SM1001p-S) and Corner-mount bracket (AC-SM1001p-C)
Certifications	RoHS, CE

Description

The SM1001 is a 10" subwoofer with a passive radiator to generate deep, high output bass response. The SM1001 uses a proprietary 10-inch high-excursion, ultra-long throw mica-graphite polypropylene driver and a downward-firing bass radiator. The efficient long throw designs are superbly linear, making the SM1001 an ideal complement to any music system. The driver is attached to a 1.5-inch MDF baffle to eliminate cabinet distortion. The SM1001 is a great addition to background and foreground audio installations where high-quality, true bass response and rapid installation are critical. Aerobic rooms, retail stores, restaurants, nightclubs, bars, theme parks, arenas, ballrooms, and churches are all ideal fits for this subwoofer.

Features

- 10" high excursion subwoofer
- 10" high excursion passive radiator
- Solid cabinet with textured paint finish.
- Powder-coated steel grilles provide lasting durability.
- Included accessory: Euroblock connector, Safety cable and forged eyebolt.
- Optional accessories: Surface mount bracket (AC-SM1001p-S), corner mount bracket (AC-SM1001p-C).

¹ Impedance listed per IE 60268-5

² 1 W / 1 M sensitivity determined used nominal impedance

³ Frequency response measured in half or full space as dictated by speaker mounting configuration

⁴ Max program power is 3 dB above max continuous power

⁵ Continuous power rating, EIA-426-B test

⁶ Max output based on max continuous power