

SubSub-12

SubSub 12"



Specifications: SubSub-12

Mounting hardware included

Nominal Impedance	8 ohm
Impedance (min)	8.0 ohm
Sensitivity dB @ 2.83V/1M	87.0dB
Sensitivity dB @ 1W/1M (2)	87.0dB
Frequency Response (± 3 dB)	29 Hz - 117 kHz
Frequency Response (± 10 dB)	25 Hz - 150 Hz
Max. Program Power	500W
Max. Continuous Power RMS	250W
Max. Power SPL @ 1 M	111.0dB
Transducer - Low Frequency Driver	12" Subwoofer Driver Poly
Colors	Brown
Inputs	Wire lead
Height (SM = Height)	609.6 mm / 24"
Diameter (SM = Width)	381.0 mm / 15"
Weight	45.0 kg / 100 lb
Shipping Weight	56.7 lb / 125 lb
Owner's Manual - color	Download Owners Manual
Regulatory - CE	approved

Applications

Use the SubSub 12 anywhere you need extra bass response: theme parks, gardens, resorts and other outdoor spaces.

Key Features

- Direct burial in-ground subwoofer with realistic rock vent cover
- 10" polypropylene long-throw, high-output woofer
- Fully weatherproof materials and construction
- Rigid cylindrical shape provides a naturally strong structure
- Available in three colors; brown, grey and sandstone

Description

The SubSub 12 is a premium in-ground subwoofer, with a 12" subwoofer encased in a cylindrical structure made of a proprietary resin composite. Once installed, the only visible part is the vent cover, which has a natural weathered sedimentary rock appearance. The vent cover is available in three colors.

Applications

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outdoor spaces.

Patented Rockustics Technologies

All Rockustics cabinets are constructed from a non-polluting stone and resin compound. The cabinets maintain a natural aesthetic, weather and age naturally, and are an earth-friendly alternative to plastic construction. To ensure 100% water- and weatherproofing, all Rockustics products come as a sealed unit. Therefore, the inclusion of optional transformers must occur prior to completion by manufacturer. Rockustics and MSE Audio constantly develops new technologies that enhance audio product performance. Rockustics innovations are protected by multiple U.S. and international patents. MSE Audio actively defends its patents in order to protect Rockustics resellers and end users

Patented Rockustics Technologies

Rockustics and MSE Audio Group constantly develop

new technologies that enhance audio product performance. Rockustics innovations are protected by multiple U.S. and international patents, which explicitly cover Rockustics dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order to protect Rockustics resellers and end users.

Technical Data and Specification Tools

Technical Data

SoundTube Entertainment strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at www.soundtube.com. Technical data and downloads include: EASE™ data - 3-D polar plots. EASE™ Address - 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets - Technical information and architectural specs for system engineers SoundTubeSPEC™ - Proprietary speaker placement software

Data Acquisition and Verification

All data for SoundTube speakers are independently collected from and verified by NWAA Labs (www.nwaalabs.com) using their proprietary MACH testing system. All data are collected and analyzed according to ASTM, ISO and AES standards using EASRA, TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

Architectural Specifications

The SubSub™ in-ground subwoofer shall consist of one SubSub™ in-ground unit and one rock vent cover. Performance specifications of a typical production unit shall be as follows: Usable frequency range shall extend from 30 Hz - 137 Hz (-10 dB) Maximum continuous output at 1 meter shall be at least 100 dB. Rated power capacity of the subwoofer shall be at least 150 watts continuous RMS. The enclosure shall be constructed of proprietary resin composite. The rock vent cover shall be

constructed of an elastomer reinforced polymer. The subwoofer shall include realistic looking rock vent cover. The system shall be the Rockustics SubSub™.

Rockustics

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All SoundTube products come with a 5-year limited warranty.

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