

XT-SurroundStone 5

XT-SURROUNDSTONE™
5

SOUNDTUBE



Specifications: XT-SurroundStone 5

Mounting hardware included

Nominal Impedance	4 ohm
Impedance (min)	4.0 ohm
Sensitivity dB @ 2.83V/1M	87.0dB
Sensitivity dB @ 1W/1M (2)	84.0dB
Frequency Response (± 3 dB)	70 Hz - 20 kHz
Frequency Response (± 10 dB)	60 Hz - 22 kHz
Max. Program Power	150w
Max. Continuous Power RMS	75w
Max. Power SPL @ 1 M	103.0dB
Tap Selector	5-Position Rotary Switch w/ Transformer Bypass Position
70.7 Volt Transformer Taps	64 W / 102.0 dB
100 Volt Transformer Taps (dB)	64 W / 102.0 dB
25 Volt Transformer Taps (dB)	8 W / 93.0 dB
Transformer Options	25/70.7/100 V w/ 8 Ω Bypass
Transducer - Low Frequency Driver	5.25" Polypropylene Cone w/ Butyl Rubber Surround
Transducer - High Frequency Driver	.75" Silk Dome
Angle	360 \circ
Colors	Brown, Grey, Sandstone
Inputs	Wire lead
Height (SM = Height)	317.5 mm / 12.5"
Diameter (SM = Width)	381 mm / 15.0"
Depth	292.1 mm / 11.5"
Weight	18.2 kg / 40.1 lb
Shipping Weight	20.0 kg / 44 lb
Accessories Optional	Security Bracket (RSB1)
Packaging	1 per box
Owner's Manual - color	Download Owners Manual
Regulatory - CE	approved
Regulatory - IP	N/A

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Description

Designed to provide omnidirectional audio for outdoor commercial settings, this rock speaker includes a 64 watt transformer for use in 70V systems. It incorporates a 5.25" coax woofer and .75" dome tweeter in a sealed, on-ground enclosure, and is available in three colors.

Applications

The XT-SurroundStone 5 will provide discreet, omnidirectional music and paging in amusement parks, zoos, gardens and outdoor shopping plazas.

Patented SoundTube Technologies

SoundTube and MSE Audio Group constantly develop new technologies that enhance audio product performance. SoundTube innovations are protected by multiple U.S. and international patents, which explicitly cover SoundTube dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order

to protect SoundTube 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 NWAALabs (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

No specifications currently.

SoundTube

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<http://soundtube.mseaudio.com>
All SoundTube products come with a 5-year limited warranty.

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Optional Accessories



Security Bracket (RSB1)