

# OS-440

OS-440



## Specifications: OS-440

## Mounting hardware included

|                               |   |
|-------------------------------|---|
| Input Impedance               | 12K Ohms  |
| Power per Channel @ < 1 % THD | 80 Watts @ 8 Ohm (2 Channel)   40 Watts @ 4 Ohm (4 Channel) |
| Frequency EQ                  | Bass/Treble   |
| Certifications                | Regulatory - CE, Regulatory - UL, RoHS                      |
| Inputs                        | Optical, Analog Mini, BT, WiFi                              |
| Height (SM = Height)          | 31.24 mm / 1.23 in  |
| Diameter (SM = Width)         | 101.09 mm / 3.98 in   |
| Weight                        | 3.74 lbs  |

## Description

The OS-440 is the industry's first outdoor smart amplifier. The OS-440 can live entirely outside, allowing unprecedented freedom when designing outdoor audio systems. Without being tethered to the house, the OS-440 can wirelessly connect to the home's network, interface with DLNA servers and even allows wireless multi-zone control. On-board Bluetooth functionality and a WiFi direct mode round out the wireless connectivity options.



## Control source selection from the MSE-OS App!



## 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](http://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](http://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.

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## Rockustics

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