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# STNet-Switch

STNet-Switch

**SOUNDTUBE**  
ENTERTAINMENT

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## Specifications: STNet-Switch

## Mounting hardware included

Power Requirements	110-240 VAC, 50/60 Hz
Number of Expansions Ports	2 1Gb ports
External Communication	WAN port, 100 Mbps (CobraNet only)
Relay I/O	Audible alarm, visible alarm, reset (CobraNet only)
FW update Connection	USB
Height (SM = Height)	44.5 mm / 1.75 in
Diameter (SM = Width)	431.8 mm / 17 in
SM Depth (Including Bracket)	247.7 mm / 9.75 in
Weight	3.1 kg / 6.75 lbs
Regulatory - CCC	approved

## Description

Rack mountable 16-port 40w PoE switch. In addition to the 16 Ethernet ports, the STNet-Switch includes two gigabit ports to connect control DSPs and CobraNet® enabled input devices and is also used for linking additional switches. Also, a WAN port is provided for integration with an outside network. UL 60950 approved.

## 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](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.

### SoundTube

8005 W. 110th St. | Suite 208  
Overland Park, KS 66210  
Phone 9136635600  
Fax 8556635600  
Toll Free 8556635600  
<http://soundtube.mseaudio.com>  
All SoundTube products come with a 5-year limited warranty.

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