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# MiniMac

COMPACT SINGLE  
MESSAGE DIGITAL  
REPEATER

SOUNDTUBE  
ENTERTAINMENT

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## Specifications: MiniMac

## Mounting hardware included

Power Output

4 watts, 10 watt option

Inputs

Line level, Microphone

Height (SM = Height)

3.2"

Diameter (SM = Width)

6.7"

SM Depth (Including Bracket)

1.3"

Owner's Manual - color

[Download Owners Manual](#)

### Description

Anywhere or anytime, Minimac is a reliable way to get an audio announcement where you need it when you need it. Minimac allows the user to record up to 4 minutes of crystal clear 100Hz - 8kHz audio. Once recorded, the unit may be triggered to playback via a contact closure from a user supplied push button, motion sensor or other control device. Small size allows Minimac to be put almost anywhere. Non-volatile flash memory means the Minimac will retain its message even during a power outage. Built-in amplifier allows the unit to drive a speaker directly in close proximity applications. Minimac is also able to store up to 4 individual messages. Sequencing mode allows each trigger to it will play the next message until it reaches the last, then it will start from the beginning. Standard mode allows Minimac to play the same message location each time the unit is triggered.

Available models: MMD-4: 4 minutes, 4 watt speaker output, 12VDC  
MMD-4/10W: 4 minutes, 10 watt speaker output, 15VDC

### FEATURES:

- Single Message Capability
- 4 minute capacity
- On board recording capability
- Compact size, just 6.7W x 3.2H x 1.3D
- Up to 8kHz bandwidth
- Crystal clear 16 bit PCM coding
- Line level input
- Microphone input
- Line level output
- Speaker output (4 watts, 10 watt option)
- Playing relay

### 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,

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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.