

Messenger USBi

USB Flash Drive Messaging System



The Messenger USBi is a state-of-the-art digital audio playback device designed to provide a continuous-play audio source for message-on-hold, background music, or any other audio application where high-quality audio playback is required.

Messages are loaded from a standard USB flash drive to the unit's internal memory. To load new audio simply plug in a USB drive containing the new MP3 files and the Messenger USBi automatically loads the new program to memory, with no reset needed.

Audio content is easily managed by plugging the USB flash drive into a PC or MAC computer's USB port and "dragging and dropping" MP3 files to and from the drive. Customers can receive new and updated message-on-hold or background music programs via e-mail or ftp and update the units themselves, saving the added expense of additional USB flash drives and the related mailing and tracking costs.

Along with optional message triggering, the Messenger USBi is also available with Sonocrypt Level 3, which encrypts the file itself making the MP3 file only playable on the Messenger USBi. This makes the distribution of music and messaging secure, ensuring against unauthorized playback.

- ▶ Loads MP3 files from standard USB drives
- ▶ No drivers or special software needed
- ▶ Playback quality up to 128Kbps
- ▶ Playback up to 1024 audio files
- ▶ Continuous playback
- ▶ Message trigger option
- ▶ Built-in monitor speaker
- ▶ Sonocrypt™ message encryption (optional)
- ▶ LED status indicator
- ▶ 1-year parts and labor warranty
- ▶ Designed and manufactured in the USA

Specifications:

Playback MPEG (.mp3)
Frequency Response ... 20Hz to 20KHz
Bit/Sample Rate Up to 128Kbps/48KHz
Loading Type..... USB to on-board flash
Memory Type Flash
Memory Capacity USB drive/unit dependent
Message Capacity Up to 1024
Message Playback Continuous or shuffle
Power..... 12VDC @ 500mA
Audio Output 8Ω or 600Ω RCA
Size (H x W x D) 6.00" x 6.00" x 1.50"
Color Black
Shipping Weight 3 pounds



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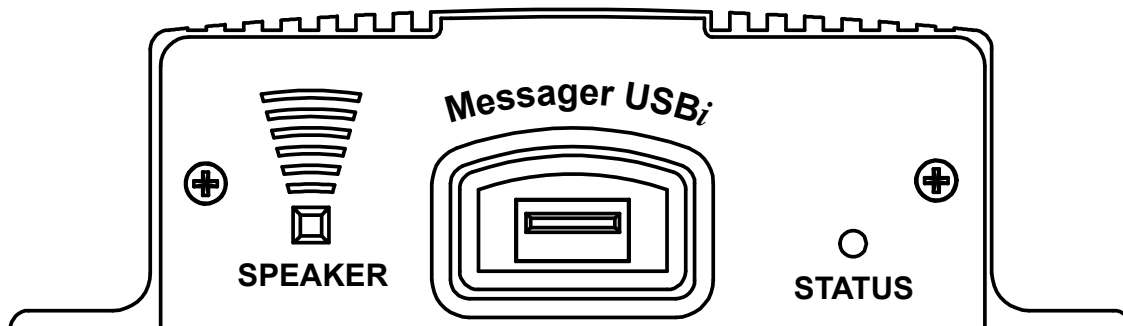
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Designed & Manufactured

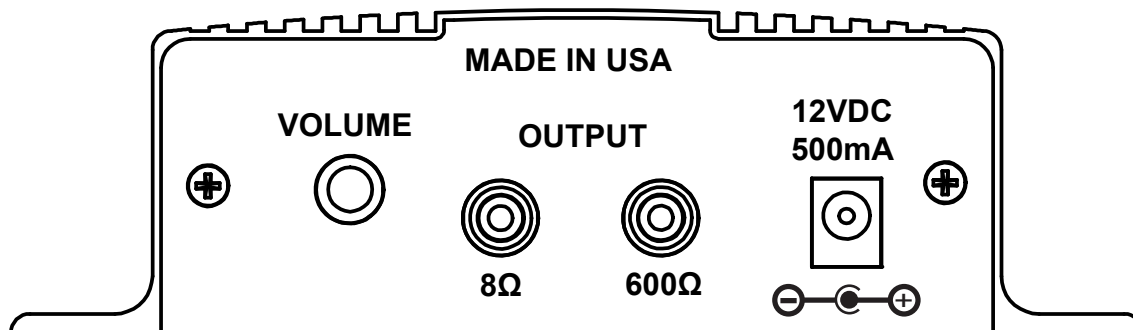


In the USA

Mechanical Specifications



Front View



Rear View



FCC Part 15 : This equipment has been tested and found to comply within the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of the equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct interference at his own expense. In order to maintain compliance with FCC regulations shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio & television reception.

Changes or modifications not expressly approved by PICA Product Development could void the users' authority to operate the equipment.

IC ES 003 : This Class A digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

CE CONFORMITY : This unit conforms with the following standards, in accordance with the EU Safety, EMC Emissions, & EMC Immunities : EN 60950-1:2001, EN 55022:1998 for Class A, EN 55024:1998 + A1:2001 + A2:2003, EN 61000-4-2:1995 + A1:1998, EN 61000-4-3:1995, EN 61000-4-4:1995, EN 61000-4-5:1995, EN 61000-4-6:1996, EN 61000-5-11:1994.