Multi-Messager USB

Triggerable USB Flash Drive Messaging System

The Multi-Messager USB is a state-of-the-art digital message repeater that installs easily into any messaging application that requires triggered or timed message play.

Messages are stored in MP3 format on any standard USB flash drive with no special software or drivers needed. The Multi-Messager USB is capable of high-quality audio file playback of up to 128Kbps.

Messages are triggered either by the eight contact inputs on the rear of the unit or utilizing the built-in interval timer circuit. A wide variety of features such as an active output can be connected to LEDs or relays for activation when a message is playing or a stop trigger to terminate message play.

A built-in 12VDC auxiliary output allows motion detectors or heat sensors to be powered from the unit. All incoming triggers can be configured for normally-open or normally-closed triggering, as well as play once or play continuous. A rotate feature can be activated on the unit allowing for a different message to be played each time the main trigger is activated.

Programming of features is extremely easy by using the detailed instruction manual and setting the DIP switches on the bottom of the unit.

▶ Plays MP3 files from standard USB drives
▶ No drivers or special software needed
▶ Playback quality up to 128Kbps
▶ Playback up to 99 audio files
▶ Continuous, interval & triggered playback
▶ Background music feed-through
▶ Stop message play trigger
▶ Auxiliary 12VDC output for wiring sensors
▶ Built-in monitor speaker
▶ Exceptional dealer support
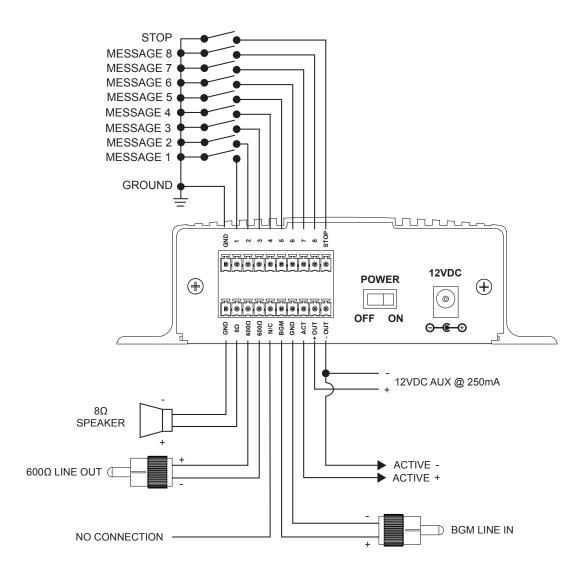▶ LED status indicator
▶ 5-year parts and labor warranty

Specifications:

Playback .... MPEG (.mp3)
Frequency Response ... 20Hz to 20KHz
Bit/Sample Rate ...... Up to 128Kbps/48KHz
Loading Type.......... USB flash drive
Memory Type .... Flash
Memory Capacity ...... USB drive dependent
Message Capacity ..... Up to 99 messages
Message Playback ..... Fully configurable
Power................. 12VDC @ 500mA
Audio Output .... 8Ω or 600Ω terminal strip
Size (H x W x D) ..... 6.00" x 6.00" x 1.50"
Color .... Black
Shipping Weight ...... 3 pounds

SONU

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Designed & Manufactured

In the USA

Mechanical Specifications

STOP
MESSAGE 8
MESSAGE 7
MESSAGE 6
MESSAGE 5
MESSAGE 4
MESSAGE 3
MESSAGE 2
MESSAGE 1

GROUND

GND 1 2 3 4 5 6 7 8 STOP

POWER

OFF   ON

12VDC

⊖—⊙—⊕

GND 8Ω 600Ω 600Ω N/C BGM GND ACT + OUT - OUT

-
12VDC AUX @ 250mA
+

8Ω
SPEAKER
-
+

600Ω LINE OUT
+
-

NO CONNECTION

ACTIVE -
ACTIVE +

BGM LINE IN
-
+

Rear View With Connections

FC   CE