

Features:

- Completely self-contained
- Exceptionally Reliable
- Easy to Install
- Digital Audio Amplifier
- Power Supply and Battery Charger
- Space for battery within cabinet
- Low battery standby current
- 25 or 70 Volt field-selectable Speaker Output
- Supervised Speaker Circuit – Class A or B
- Expansion Header for extra speaker modules
- 60-second DMR with Temporal Code & Message
- Back-up Tone Generator
- Supervised Dry Contact or Reverse Polarity Trip
- Trouble diagnostic LEDs
- Auxiliary audio input for paging
- Ground (Earth) Fault detection
- Brown Out Transfer to battery
- Dead-front Construction
- Meets NFPA 72 & NFPA 101 requirements

Options:

- Custom Messages and Tones
- Standby Amplifier
- Remote Paging Unit
- Strobe Supervisory Modules
- 100-watt and larger systems
- Multiple DMR units – prioritized
- Configurable as a Booster Amplifier Unit

Listings:

- UL # S5322
- CSFM # 691-1393-103 & # 691-1393-104
- MEA # 140-95E

EVAC 101

Emergency Communication & Audio Evacuation Systems



Shown with Key locked Door Removed

The EVAC 101-RMT is a self-contained, easy to install, exceptionally reliable, pre-engineered control. Installation is as simple as connecting power, speaker circuits, and the initiation input.

The 101-RMT series range from pre-engineered 50-watt controls to systems expandable to many hundreds of watts. Systems can be configured with standby amplifiers and multiple messages. Contact the factory for special applications.

In addition to its capability of being used as a stand-alone system, the EVAC 101-RMT may be used as distributed controls either hard-wired to a central control (e.g. our EVAC 2101 system) or to an addressable fire alarm control. The 101-RMT may also be connected as an extension to a speaker (audio) circuit and used as an audio-booster. This makes it possible to boost audio power in any area using existing speaker wiring. There is no limit to expanding a system using the EVAC 101 as an audio booster. An extra audio input is available for remote paging.

AATI also manufactures MASS NOTIFICATION SYSTEMS, Stand-Alone Fire Fighter Telephone Systems, Places of Refuge Systems, Remote Paging Units, and Accessories that may be used on their own, with the EVAC-101 and EVAC 2101 controls, or with addressable systems.

Contact the factory if you need help configuring a system.