The innovative Audio Messenger Interface (AMI) from GAI-TRONICS provides superior quality digital tone/speech generation and offers telephone interface and feedback elimination capability. A Compact Flash™ Card Kit stores the configuration programming, the voice and tone recordings, and provides CD-quality sound reproduction. With the capability to generate emergency tone alarms, pre-recorded voice messages, and automated normal operation announcements, the AMI is the answer to many communications needs.

To meet even more customer requirements, the AMI can provide repeated messages and background music for commercial and industrial applications. The unit works with GAI-Tronics communications system or can be installed as a standalone unit with either a new or existing central amplifier system. The internal feedback eliminator feature prevents acoustic feedback during the recording and playback of live pages.

The telephone interface option allows the user to dial in and make announcements over the public address system. When used with a Page/Party® or SmartSeries system, the user will be connected to a party line for full-duplex intercom communication.

The AMI rackmount unit is housed in a 1U steel and aluminum enclosure suitable for mounting in a conventional 19-inch rack or placed on a table, desk or shelf. The wall mount unit is housed in a glass reinforced polyester enclosure.
Tone Library

Rack Mount
- SILENCE
- NFPA WHOOP
- WHOOP (rise)
- YEOW (fall)
- Slow SIREN
- Fast SIREN
- HI/LO
- PULSED
- HORNS (steady)
- GRADUAL HORN
- EVAC/RADIATION
- BELL
- PHONE BELL
- AIR HORN
- CHIME

Wall Mount Unit
- SILENCE
- NFPA WHOOP
- WHOOP (rise)
- YEOW (fall)
- Slow SIREN
- Fast SIREN
- HI/LO
- PULSED
- HORNS (steady)
- GRADUAL HORN
- EVAC/RADIATION
- BELL
- PHONE BELL
- AIR HORN
- CHIME

Specifications

Rack Mount
- Power Input: 12-26 V dc, Class II power supply optional
- Physical size: 17 (431.8)W x 11.18 (283.9)D x 1.72 (43.7)H inches (mm)
- Operating environment: 0°C to +50°C @ 20-80% humidity, non-condensing
- Memory: Compact Flash™ memory card
- Frequency Range: 20 – 20,000 Hz
- Mounting: 19” Rack Mounted or table top
- Approvals: NRTL Listed to UL 60950, CAN/CSA-C22.2 No. 60950-00 and IEC 60950

Wall Mount Unit
- Power Input: 12-26 V dc, Class II power supply optional
- Physical size: 9.27 (235.5)W x 13.02 (333.7)H x 3.86 (98)D; inches (mm)
- Operating environment: 0°C to +50°C @ 20-80% humidity, non-condensing
- Memory: Compact Flash™ memory card
- Frequency Range: 20 – 20,000 Hz
- Mounting: Wall Mounted
- Approvals: NRTL Listed to UL 60950, CAN/CSA-C22.2 No. 60950-00 and IEC 60950

Compact Flash™ AMI Features

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<th>Model #</th>
<th>Wall Mount</th>
<th>Rack Mount</th>
<th>33 ohm Page Output</th>
<th>600 ohm Page Output</th>
<th>VLC Output</th>
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