



GAI-TRONICS® CORPORATION  
A HUBBELL COMPANY

## Auto-dial Telephones

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### Confidentiality Notice

This manual is provided solely as an operational, installation, and maintenance guide and contains sensitive business and technical information that is confidential and proprietary to GAI-Tronics. GAI-Tronics retains all intellectual property and other rights in or to the information contained herein, and such information may only be used in connection with the operation of your GAI-Tronics product or system. This manual may not be disclosed in any form, in whole or in part, directly or indirectly, to any third party.

### General Information

This manual applies to the following auto-dial telephones:

- Model 227-001 Public Auto-dial Telephone
- Model 247-001 Indoor Rugged Auto-dial Telephone
- Model 257-001 Weatherproof Rugged Auto-dial Telephone
- Model 277-001 Public Auto-dial Telephone Flush-panel

GAI-Tronics auto-dial telephones are fully line-powered telephones. When the handset is removed from the cradle, a preprogrammed number is automatically dialed. The auto-dial telephones are programmed to automatically dial up to 31 digits when the handset is taken off-hook.

### Installation Guidelines

When installing any GAI-Tronics telephone equipment, please adhere to the following guidelines to ensure the safety of all personnel:

- NEVER install telephone wiring during a lightning storm.
- **Install a UL Listed lightning arrestor** on any phone installed where the phone or phone cable is at risk of being exposed to lightning strikes. The lightning arrestor must be installed as close to the phone as possible to maximize the protection. The lightning arrestor must not be installed within the enclosure supplied with the phone.
- NEVER install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- NEVER touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- USE CAUTION when installing or modifying telephone lines.