

# Model 397-00xAD

### **Auto-dial Hands-free Telephones**

### **Features**

- Weather-resistant (Type 3R) Flush-mount Design
- Telephone Line Powered, (No Battery or External Power Required for Telephone Operation)
- Tactile CALL Pushbutton for Pre-programmed One-Button Dialing
- Standard or SMART Operation
- Auto Answer (with Silent Monitoring)
- (2) Programmable Auxiliary Outputs for Peripheral Equipment Control
- Operating Range of -20° C to +60° C
- Call Received When Lit LED
- Voice Annunciation Option
- Extreme Cold Weather Option (-40° C)
- 3-Number Rollover
- UL/CSA 60950 Compliant
- FCC Part 68 Certified
- ADA Compliant
- Monitored by TMA (Telephone Management Application) Software

GAI-TRONICS' RED ALERT® Auto-dial Telephones are designed to provide clear and reliable communications in almost any environment. The Model 397-00xAD is considered to be Type 3R weatherproof compliant when installed in a GAI-TRONICS surface-mount enclosure, free-standing stanchion, wall-mount stanchion or simply recessed into an existing wall.

The 397-00xAD RED ALERT® Auto-dial Telephones provides reliable two-way communications with the press of a single button and can be installed on any analog PSTN, PBX, PABX, or KSU network providing 24 V dc or 48 V dc line voltage with a minimum line current of 24 mA. **No external power is required for normal operation.** 

The Model 397-00xAD is capable of providing two (2) auxiliary outputs for control of peripherals such as strobes, door/gate access, alarms, or lamps via local or remote activation. These outputs can be programmed for a variety of control parameters including remote DTMF activation. Each telephone can additionally be configured to automatically answer when called.



Each telephone is ADA compliant, with a "Call Received When Lit" LED providing visual indication that a call is active.

Although each of these telephones will function as a standard telephone, connecting a customer-provided, central computer equipped with GAI-TRONICS' TMA (Telephone Management Application) software will allow them to operate in SMART (Self-Monitoring and Reporting Technology) mode. With TMA connected, each RED ALERT® telephone will be polled on a scheduled basis to report:

- Line integrity
- Microprocessor health
- Stuck buttons
- Microphone integrity
- Speaker integrity
- Line interrupt (power failure)
- Low Battery (Voice Annunciation Option only)

Additionally, each RED ALERT® Auto-dial Telephone is available with an Extreme Cold Weather option (to -40° C).



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## **Specifications**

TMA compatibility profile type . . . . GTC SMART Hands-free

#### **Electrical**

#### Mechanical

Operating Temperature Range:

Model 397-003AD:  $-40^\circ$  F to  $+140^\circ$  F ( $-40^\circ$  C to  $+60^\circ$  C) Model 397-001AD:  $-4^\circ$  F to  $+140^\circ$  F ( $-20^\circ$ C to  $+60^\circ$  C) Relative Humidity...... to 95%, no condensation Construction:

Dimensions:

#### **Approval Standards**

Safety of Information Technology Equipment: UL/CSA 60950 Enclosures for Electrical Equipment . . . . . . . . . UL 50, Type 3R

#### **47 CFR Part 68**

#### IC information (Canada)

### **Model Chart**

| Model     | Description   |
|-----------|---|
| 397-001AD | Weatherproof, Flush-mount, One-button,<br>Auto-dial Telephone   |
| 397-003AD | Weatherproof, Flush-mount, One-button, Auto-dial<br>Telephone with Extreme Cold Weather Option  |
| 12509-042 | TMA Package (includes transceiver, security key, interface cables, and software CD); supports both analog and VoIP telephones   |
| 12509-043 | TMA Expansion Kit (includes transceiver, interface cables, and software CD); required for adding an additional analog telephone line; supports both analog and VoIP telephones) |
| 233-001   | Security Screwdriver  |















