

Features

- **Weather-resistant (Type 3R) Flush-mount Design**
- **Telephone Line Powered, (No Battery or External Power Required for Telephone Operation)**
- **CALL Push Button for Keypad Use**
- **Standard or SMART Operation**
- **Braille, Sealed Chrome-plated Keypad**
- **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**
- **14-gauge Brushed Stainless Steel Panel**
- **16-gauge Cold-rolled Steel Back Box with Black Polyurethane Finish**
- **Silkscreened Graphics**
- **UL/CSA 60950 Compliant**
- **FCC Part 68 Certified**
- **ADA Compliant**



GAI-TRONICS' Model 392-001 RED ALERT® Handsfree Telephone is designed to provide clear and reliable communications in almost any environment. The Model 392-001 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 Model 392-001 Handsfree Telephone is ideal for replacing old pay-telephones, using as dormitory hallway telephones, or simply providing public access telephones. Vandalism is virtually non-existent and using a hands-free telephone can be a much healthier alternative to a handset telephone.

The Model 392-001 is capable of controlling up to two (2) peripheral devices such as strobes, door/gate access, alarms, or lamps via remote DTMF activation. Additionally, it can be configured to automatically answer when called.

Although typically applicable to RED ALERT® Emergency Telephones, the Model 392-001 can be configured for SMART

(Self-Monitoring and Reporting Technology) operation. When connected to GAI-TRONICS TMA (Telephone Management Application) software, each model 392-001 telephone will be automatically recognized for SMART operation. If there is no TMA connected in the system, the Model 392-001 will function as a standard telephone.

Using TMA, each RED ALERT® telephone will be polled on a scheduled basis to report:

- **Line integrity**
- **Microprocessor health**
- **Stuck buttons**
- **Microphone fault**
- **Speaker fault**
- **Line interrupt (power failure)**

The Model 392-001 Hands-free Telephone includes a Call Received When Lit LED that will flash when the call is in progress and illuminated steadily when the call is answered. The telephone additionally includes a Braille keypad for compliance with the Americans with Disabilities Act (ADA).

Specifications

TMA compatibility profile type GTC SMART Hands-free

Electrical

Audio Output 1 kHz tone @ 87 ± 3 dB SPL @ 1 meter with 40 mA loop current

Battery Voltage (tip and ring) 24 V dc or 48 V dc

Phone line requirements Loop start, central office (CO), or Analog station port (PBX, PABX, or KSU)

Minimum loop current 24 mA (35 mA recommended)

(2) Auxiliary outputs (Isolated solid state switch)..... 48 V dc @ 125 mA
28 V_{RMS} ac @ 80 mA_{RMS}

Signaling..... DTMF 100 ms tone

Memory Non-volatile EEPROM

Mechanical

Operating Temperature Range..... -4° F to +140° F (-20° C to +60° C)

Relative Humidity to 95%, no condensation

Construction:

Panel 14-gauge, type 304 brushed stainless steel

Back box 16-gauge cold-rolled steel with black polyurethane finish

Dial pad..... Chrome-plated zinc

Dimensions:

Panel 12.0 H x 10.0 W inches (304.8 x 254.0 mm)

Back box (depth from mounting surface)..... 2.38 inches (60.5 mm)

Panel cutout 10.1 H x 8.43 W inches (255.57 x 214.12 mm)

Weight 7.2 lbs. (3.3kg)

Approval Standards

Safety of Information Technology Equipment: UL/CSA 60950

Enclosures for Electrical Equipment UL 50, Type 3R

47 CFR Part 68

Certification Number US: ADGTE05BGTC2010

Ringer Equivalent Number5B

Network connection (USOC) RJ11

IC information (Canada)

IC Certification Number 882B-GTC 2010

Ringer Equivalent Number5B

Connection Method CA11A