

RED ALERT

LTE Emergency Hands-free Telephones - Model 397-LTE

Features

- Weather-resistant (Type 3R) Flush-mount Design
- 12VDC Power Supply, with battery back-up
- Multiple Cellular Carrier options
- LTE Antenna with GPS (E911 compliant)
- Large “Palm” Activation HELP Pushbutton for Emergency Call
- 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
- 3-Number Rollover
- ADA Compliant



GAI-Tronics' RED ALERT® Emergency Telephones are designed to provide clear and reliable communications in almost any environment. The Model 397-LTE is considered to be Type 3R weatherproof compliant when installed in a GAI-Tronics surface-mount enclosure, free-standing stanchion, wall-mount stanchion.

The 397-LTE, RED ALERT Emergency Telephone provides reliable two-way communication with the press of a single button and can be configured onto common LTE Carrier networks. External 12VDC power is required (plug in supply included) and the 397-LTE includes battery backup for use during

power failure. An LTE/GPS antenna is included and allows for compliance with E911 services.

The Model 397-00x 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 telephone HELP button or 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 and a Braille HELP label.

Specifications (subject to change)

Electrical

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

Power Supply 12VDC with battery backup
(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

GPS Antenna Frequency Range:
1575.42±3 MHz

LTE Antenna Frequency Range:
698-960/1710-2690 MHz

Mechanical

Operating Temperature Range:
-001 and -002 Models: -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 tbd

Dimensions:

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

Back box (depth from mounting surface)
3.75 inches (95.25 mm)

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

Weight tbd

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 Number 5B

Network connection (USOC) RJ11

IC information (Canada)

IC Certification Number 882B-GTC 2010

Ringer Equivalent Number 5B

Connection Method CA11A



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