



LR30 GSM Module Quick Start Guide
[ENGLISH]

1 Download the App

The GSM functionality is programmed via a simple and free to use App. The App can be downloaded using the QR code or following the links below:

IoS:



<https://apps.apple.com/gb/app/triton-alarm/id6469042966>

Android:



https://play.google.com/store/apps/details?id=com.tritonalarm&hl=en_US&gl=US

Or, search the app store for Triton Alarm.

2 GSM Programming

2.1 General Interface



The test button is a momentary switch that will activate the alarm once pressed.

For the GSM units, holding the test button for 3 seconds or more will send a test text message. The message details all the programmed data to each phone number stored in the unit.

An SMS text is only sent if the alarm is not active.

2.2 GSM Interface



The GSM signal strength is indicated by the bar graph shown. If there is no signal the unit will indicate it is searching for a signal by sequentially illuminating each independent signal LED.

On power up, the GSM signal strength will not display immediately. It may take 10-15s before the signal strength is shown. The signal strength is automatically updated every 10s.

If there is no signal, the GSM interface LEDs will cycle through as shown.



NOTE: For the LR30-BASIC. The signal strength bar graph is not located externally in the unit. There is an internal bar graph located on the GSM module.

2.3 Supported Networks

The GSM module utilizes the 2G GSM network. Therefore, ensure that the network provider you choose supports 2G.

2.4 Fitting the SIM Card

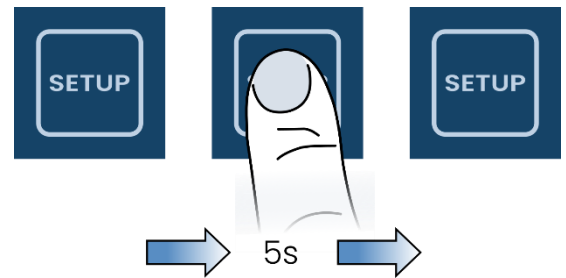
WARNING: Isolate/disconnect the incoming power before fitting the SIM card.



If the SIM card is not fitted or there is a fault with the SIM card, the signal strength will flash as follows.



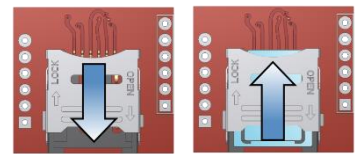
Press and hold the setup button for 5 seconds to enter GSM program mode.



NOTE: For the LR30-BASIC. The setup button is not located externally in the unit. There is a setup button located on the GSM module.

WARNING: Do NOT use PAYG SIM cards [Pay As You Go]. They deactivate if not used over a set period determined by the provider.

Unlock the SIM card holder and place the sim card with the contacts facing down into the holder. Lock the holder by sliding the metal case upwards.



3 Contact Information

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