#### **KINGDOM ELECTRONICS cc Electronic Design and Manufacture**

Security & Access Control Equipment

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# **TECHNICAL DATA INFORMATION** 2 Zone Alarm PCB

## SPECIFICATIONS

- 16VAC Input
- 1A Battery Charger Circuit .
- **Fused Board**
- 12VDC Output .
- Key switch input for arm / disarm and reset
- ٠ LED Status output / alarm memory armed or disarmed
  - Separate Panic input.
- 2 Zone Inputs. ٠
- 1 Minute timed siren output.



## INSTALLATION

## ALARM OFF:

- Panic activates 3 minute timer
- Status LED flashes as follows
- Zone 1 OPEN once every second
- Zone 1 and 2 OPEN three times every second

## ALARM ON:

Status LED on .

#### ALARM MEMORY:

- Status LED flashes slowly
- Timer may be reset with KEY switch

# N.O. KEY SWITCH:

- Input is a pulse type trigger
- \*Optional Receiver Version\* to CODE a remote into the system, with power off short PANIC input to POS, power up the unit, status LED will be ON, press and hold button 1 on the remote and remove the link from PANIC to POS. Unit will learn the new remote, code other remotes the same as the one learnt into the unit

- Zone 2 OPEN twice every second