

Entry level SMS text alert device with two digital inputs.  
 Fixed alert messages are sent to one or two recipients.  
 Message on input closing - "Triggered ZONE1" or "Triggered ZONE2"  
 Message on input opening - "Restored ZONE1" or "Restored ZONE2"  
 Takes standard contract or pay as you go SIM Card  
 Recipients are stored and programmed onto SIM Card  
 Alerts can be either by text alerts or free "ring" call alerts  
 Output - open collector - controlled by free ring from recipients number



**FREE PAYG  
SIM CARD**

**Easy Configuration - No software required..**

1. Place registered SIM card in mobile phone
2. Add the name "User1" & "User2" and the corresponding recipients mobile numbers to the SIM phonebook
3. Insert SIM Card in GSMBlackBox
4. Attach power supply - wait for LED to stabilise
5. Close input Z1 to send alert SMS messages to Users

**Advanced Configuration**

Users' can send the following SMS texts to change the functions:

Function	Text Message
Alert by "RING" only	CALL
Change back to SMS Alerts	SMS
Enable/Disable Inputs	ZONE1(Z ):ON (or) OFF
Enable/Disable Output	OUT:ON or OUT:OFF

**Specification**

**Power** Requires 9-15vDC (300mA Max) supply - (Order part PS001 @ £10)  
**GSM** GSM850/900/1800/1900  
**Inputs** 2 digital inputs - normally open - input voltage 0-30V - duration >600ms (Z1 & Z2)  
**Output** Open collector (500mA, 30v max) - pulled to COM when enabled.  
**Standby Current** 30mA Max  
**Operating Temp** -35 to +55decC

**SIM Card** Free with unit - select network - Vodafone, O2, Orange or T-Mobile (UK PAYG - No credit)  
**Antenna** On board - (ANT) - Note: Do not install the unit in a metal enclosure.  
**Power Supply** Plug-in 230VAC to 12vDC available as option - Part PS001 @ £10

**Dimensions**

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108x52x30mm

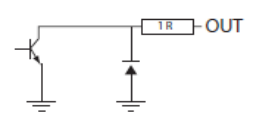
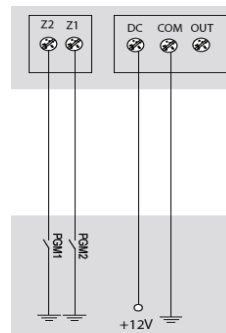
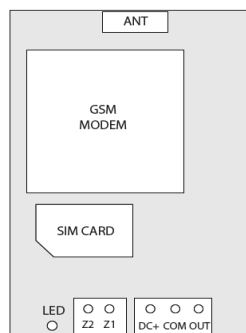
**Mounting Options:**  
Surface mounting (screw tabs)

**Wiring:**

**Layout:**

**Connections:**

**Output:**



**Ordering Information**

**Part No:** SME-BBOX

Unit Price: 1x **£85** excluding VAT & delivery  
 10+ **£65** excluding VAT & delivery  
 50+ **£55** excluding VAT & delivery

Call **01628 638557** to order for next day delivery:

