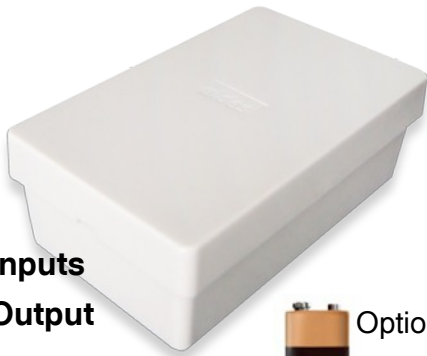


GSM WhiteBox

SMS text alert system with two inputs, customisable messages and optional battery backup



2 Inputs

1 Output



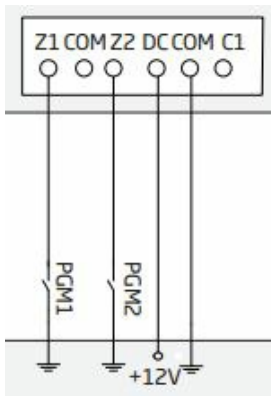
Optional
battery
backup

Simple Setup

- 1 Insert SIM card
- 2 Connect power
- 3 Call the GSMWhiteBox
- 4 Your number is stored as first message recipient
- 5 Done

Other configuration can then be done by SMS or software

Wiring



Overview

SMS Alert device with 2 digital inputs and 1 output:

- Alerts by customisable SMS or "ring" alert.
- Up to 2 SMS alert message recipients
- Output control by call or SMS
- Tamper Alert
- Optional battery backup, microphone input and external temperature probe
- Regular status message
- Simple to set-up - by SMS or software

Specification

GSM Modem Frequency	900/1800 MHz
Power Supply Voltage	12-15VDC (30mA in standby)
Inputs channels	2 x digital
Input configuration	Message sent on close and open
Input events (alerts)	Customisable SMS or "ring" alert
Input duration	>100mS
Output channels	1x transistor open collector
Output events (trigger)	Caller ID call, custom SMS, schedule
Output rating	Max: 200mA - 30VDC
Dimensions	96 x 59 x 34mm
Operating Temperature	-30...+55°C
Event Buffer	Y
Users	2
Configuration	On SIM card or SMS commands
Antenna	Internal

Options:



Ordering

Type	Description	Part Number	Price (ex VAT)
GSMWhiteBox	GSMWhiteBox with internal antenna, plus UK unregistered SIM card and User Guide.	SME-WHITEBOX	Contact
UK Power Supply	UK 3 Pin Plug-in 230VAC to 12vDC power supply	PS001	us
Battery Backup	Internal battery backup for main power fail alerting, rechargeable battery.	SME-BAT	for
Temp Probe	Optional external DS18520 temperature probe with 80cm cable	SME-TEMPP	pricing
Microphone	Optional plug in microphone	SME-MIC	details
Prog Kit	Programming software for GSMWhiteBox includes USB programming cable	SME-ALERT-SK	

Quantity discounts available - Please contact us for a quotation.