

GSM BlackBox



2 Inputs
1 Output

Overview

SMS Alert device with 2 digital inputs and 1 output:

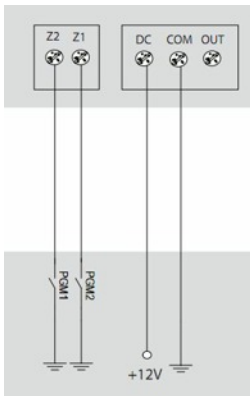
- Alerts by fixed SMS or “ring” alert.
- Up to 2 SMS alert message recipients
- Output control by call or SMS

Simple Setup

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

Other configuration can then be done by SMS

Wiring



Specification

GSM Modem Frequency	850/900/1800/1900 MHz
Power Supply Voltage	9-15VDC
Inputs channels	2 x digital - 0-30vDC
Input configuration	Message sent on close and open
Input events (alerts)	Fixed SMS or “ring” alert
Input duration	>600mS
Output channels	1x transistor open collector
Output events (trigger)	Caller ID call, custom SMS, schedule
Output rating	Max: 500mA - 30VDC
Dimensions	108 x 52 x 30mm
Operating Temperature	-35...+55°C
Event Buffer	Y
Users	2
Configuration	On SIM card or SMS commands
Antenna	Internal

Options:



Ordering

Type	Description	Part Number
GSMBlackBox	GSMBlackBox with internal antenna, UK unregistered SIM card - User Guide.	SME-BLACKBOX
UK Power Supply	UK 3 Pin Plug-in 230VAC to 12vDC power supply	PS001
Battery Backup	External battery backup for temporary main power fail, rechargeable battery - uses 1 x input on GSMAlert	SME-BATBACK

Quantity discounts available - Please contact us for a quotation.