

SMS SWITCH 2004-5

ALARM TRACKER UNIT



- Put yourself in control from your mobile phone and/or PC
- Alarm function gives you warning
- Tracking function allows you to track, follow or intercept
- Control function allows you to take action

The Model 2004-5 puts you in control. A compact unit with built-in high sensitivity GPS receiver, responding directly to SMS text messages sent over the mobile phone network running from a battery. The built in receiver's Supersence firmware provides tracking indoors and under cover from very weak satellite signals. It provides a straight forward means of alarming and tracking high value remote or parked equipment.

The model 2004-5 uses a recently developed high sensitivity GPS receiver that is capable of locking onto weak reflected satellite signals such as those found inside buildings, underground car-parks and under dense foliage.

Model 2003/B is a basic switch (without GPS) providing four controlled output circuits which can be used to switch power to equipment and 4 input circuits which can be used to monitor the state of switches or similar devices. The device is often used in replacement of an RF-telecomand link when extended range is key. Typical applications include the control of remote equipment, for example zoom, pan and tilt cameras. The SMS Switch 2003/B is also commonly used in conjunction with alarm systems and will send a notification message immediately after a sensor has been activated.

» FEATURES

- Provides real-time tracking even when indoors or under cover
- Position from GPS available on demand or track from your PC
- Movement detection when alarm set
- Supply and GPS monitoring for additional security
- Wide area alarm gives alarm on exit from area
- Four ports for sensor switch input or control output
- Operates directly to and from your own mobile phone
- Facility for remote listen through and talk through
- 12/24V DC powered - ideal for vehicles, trailers or boats
- Simple wired installation
- System has facility to accept commands sent by e-mail (via the e-mail gateway set-up)

» PRODUCT CODES

Model 2003/B Secure SMS Switch - Full System

- 3-299-380 SMS 2003/B - compact switching unit via SMS text messages with 4 controlled inputs/outputs & alarm status including stub aerial, High Current O/Ps and PAYT SIM
- 3-299-382 SMS 2003/B Mains - 12A mains switch using model 2003/B board mounted in a box 110 x 180 x 90 fitted with 230VAC to 12VDC 0.7A power supply and with a 12A zero point switching solid state relay. All wired for connection to mains supply

Model 2004-5 Alarm Tracker Unit - Full System

- 3-299-381 SMS 2004-5 Alarm Tracker Unit with built-in high sensitivity GPS receiver, forwards GPS location if the device is moved, can also be used as real-time tracker with GPS positioning, plus all the features of Model 2003/B, with 4 controlled inputs outputs & alarm status including stub aerial, High Current O/Ps, GPS patch aerial and PAYT SIM

SMS Switch - Accessories & Upgrades

- 3-299-383 Easyterm software and programming lead - download and upload configuration of SMS. Standard configurations can be set-up for specific tasks and rapidly entered into a unit
- 3-299-384 MapPoint tracking add-in for version 2004-5 (remote GPS s/w)

