# SD3 GSM

Professional Alarm Communication Systems



### Menvier SD3 Speech Dialler

Give your premises the power to communicate



Information at your fingertips anywhere, anytime.

Alarm communication is too small a word to describe the Menvier SD3. Utilising Menvier's latest speech dialler technology and harnessing the power of GSM mobile phone advances, it is a sophisticated warning system which puts configuration, control and response at the fingertips of authorised users. Any trigger is communicated by text and/or voice messages to pre-determined landline or mobile phone numbers, enabling owners to respond appropriately, even reset devices or talk to the premises remotely.













# . No. 497130 / Issue 2 / 0107

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An SD3 can communicate via a PSTN line, a GSM network or via both together. In this instance, the user can select which connection should dial out first. The unit is fully self-programmable letting you enter up to ten contact telephone numbers, select the type of message (voice or SMS text) which should go to each and allowing you to store spoken or text messages created to suit your specific requirements.

The programmable remote access feature lets you dial into the unit via fixed land line or mobile phone from anywhere in the world, and access four programmable outputs that can remotely switch electrical apparatus or switch on indicators for a wide variety of technical information signals. An integral thermometer can be pre-set at any given temperature from 0°C - 40°C and will transmit a message when that temperature has been exceeded or reached. Ideal for ensuring that buildings never get too cold when the heating fails to come on.

SD3 also has a unique feature where once an input has been activated, an automatic recorder will record either 15 or 30 seconds, via an in-built microphone, and store the recording. The recording can be accessed from anywhere in the world, using the remote access feature, or, at the premises, by using the message replay function on the keypad.

#### **TECHNICAL SPECIFICATION**

Supply voltage

Current Consumption (@12vDC)

**Trigger Inputs** 

**Ouputs** 

Telecommunications Approval REN Rating for PSTN connection

**Dialling Format** 

Dimensions ( H x W x D )
Operating Environment

SIM Card

10.5 - 28vDC

50mA (standby) 170mA (active)

8: positive/negative applied or positive/negative removed (5 - 24vDC)

4 x Open-collector (OC) switched –ve @ 100mA

CTR21

DTMF

140mm x 115mm x 30mm

-10° C to + 55° C

Accepts any standard GSM/GPRS mobile telephone network SIM card

#### **ACCESSORIES:**

If no battery back-up is required, a suitable Cooper Security 12vDC plug-top power supply unit is available (part number AXPTU)

Instal	ler	Details	:
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For information on your local stockist contact our Marketing Department

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Menvier is a leading brand of Cooper Security Ltd, part of Cooper Industries, which employs over 28,000 people at more than 100 manufacturing sites around the world.



