



GSM Speech and Text Dialler Menvier SD3 GSM



COOPER Safety

The SD3 is a sophisticated warning system utilising GSM technology which puts configuration, control and response at the fingertips of 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 resetting devices or talking to the premises remotely.

Easy to program

Lets the end user choose up to 10 contact telephone numbers and types of message (voice or SMS text), created to suit their requirements

Reliable

Tried and tested Menvier speech dialler technology built on 15 years experience

Remote access

Lets the end user dial into the unit via a fixed landline or mobile phone and access 4 programmable outputs that can remotely switch electrical apparatus or switch on indicators for a wide variety of technical information signals

Integral thermometer

Can be pre-set at any given temperature from 0°C to 40°C and the SD3 will transmit a message when the temperature has been exceeded or reached

Technical Specification

	Description
Supply voltage	10.5 - 28vDC
Current consumption (at 12vDC)	50mA (standby) 170mA (active)
Trigger inputs	8: positive/negative applied or positive/negative removed (5 - 24vDC)
Outputs	4 x open-collector (OC) switched -ve at 100mA
Telecommunications approval	CTR21
REN rating for PSTN connection	1
Dialling format	DTMF
Dimensions (H X W X D)	140mm x 115mm x 30mm
Operating environment	-10°C to 55°C
Sim card	Accepts any standard GSM/GPRS mobile telephone network SIM card

The unit enables you to enter up to ten contact telephone numbers, select the type of message (voice or SMS text) which should go to each and allows you to store spoken or text messages created to suit your specific requirements.

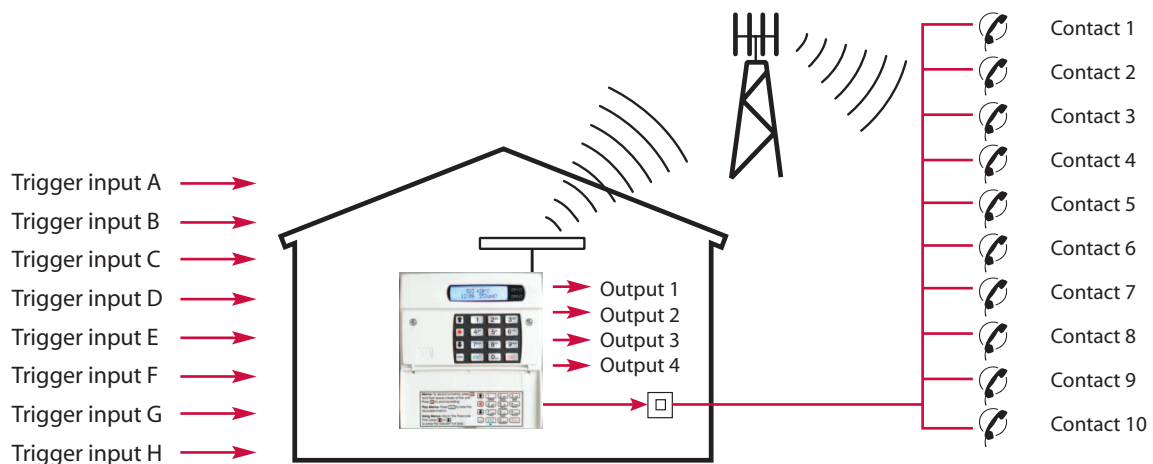
The programmable remote access feature lets you dial into the unit via fixed land line or mobile phone from anywhere in the world, and access four programmable outputs that can remotely switch electrical apparatus or switch on indicators.

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.

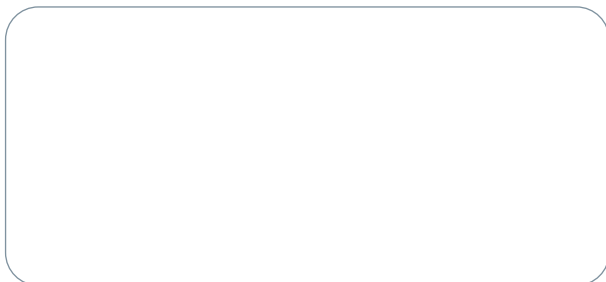
The SD3 also has a unique feature, once an input has been activated, an automatic recorder will record either 15 or 30 seconds, via an in-built microphone, and store the recording. The recording can be accessed from anywhere in the world, using the remote access feature, or, at the premises, by using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

A huge range of applications:

- Ideal for remotely located boilers, freezers, vending machines, air conditioning unit, fire alarms, intruder alarm panels
- Boats, caravans, remote buildings, sport pavilions, modular buildings, trailers
- Monitoring temperature in animal enclosures



Installer Details :



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