

AT-SD1+Speech / Auto Dialler

DATA SHEET

The AT-SD1+ Speech/Auto Dialler has been designed for use with all TraceTek and AquiTron™ leak detection panels to give a remote alarm indication over a telephone network.

When the alarm is triggered, the AT-SD1+ Speech/Auto Dialler will ring a combination of four different numbers (including mobile phones) or an internal extension to alert an engineer, supervisor or external contractor.

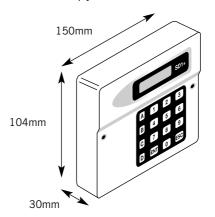
The unit stores up to four pre-recorded messages which can be used to warn of four different situations, e.g. leak, cable/system fault or service required etc. These are specific to your alarm system and can be changed as often as desired.



Design Features:

- Works in conjunction with all TraceTek and AquiTron™ alarm panels
- 8 character Starburst LCD display
- · Up to 40 seconds recording time
- · Integral microphone and loudspeaker
- Call abort
- Pass code protection for programmed information
- All information stored in NVM (Non Volatile Memory)
- · Dials any combination of 4 telephone numbers
- Delivers 1 location message and 4 other messages which can be re-recorded as often as required
- CTR21 Pan European approved
- Country variants available (Dutch, French, Italian)

Manufactured to comply with R & TTE directive



Technical Information

Dimensions (WxHxD)	150 x 104 x 30mm
Environment	0 - 40°C
Construction	3mm polycarbonate
Electrical Input voltage	11.5 - 14Vdc
Dialler current	35mA (standby) 70mA (active)
Trigger inputs A, B, C, D	+ve or -ve applied, max 24V
Phrase length A, B, C, D, 0	Variable
Message length	Max 40 seconds
REN value	0
Dialling method	LD or DTMF (auto switching)
Approvals	(Electromagnetic compatibility (EMC)

Ordering Information

Catalogue number 3490 AT-SD1+ Speech/Auto Dialler

Ancillary Products 3670 AT-SD1+ PSU, Power Supply Unit, 220Vac/12Vdc

3675 AT-PSU12-1, Battery Power Supply Unit, 72 hours

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