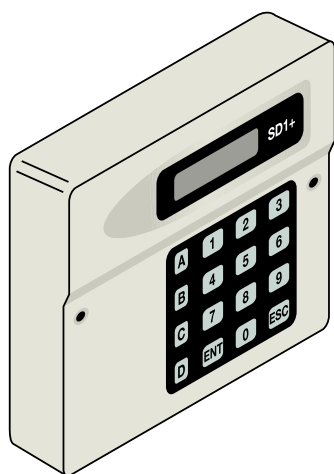


The AT-SD1+ Speech/Auto Dialler has been designed for use with all TraceTek and AquiTron™ leak detection panels to give a remote alarm indication over a telephone network.

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.

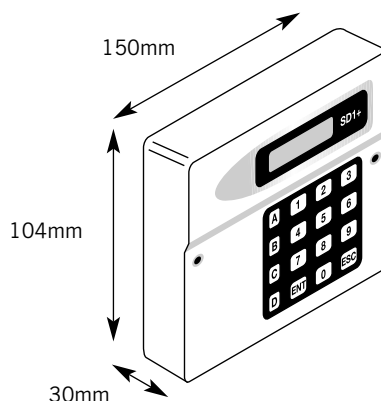
The unit stores up to four pre-recorded messages which can be used to warn of four different situations, e.g. leak, cable/system fault or service required etc. These are specific to your alarm system and can be changed as often as desired.




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, O	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

Important: All information, including illustrations, is believed to be reliable. Users, however, should independently evaluate the suitability of each product for their application. Aquilar Limited makes no warranty as to the accuracy or completeness of the information, and disclaims any liability regarding its use. The only obligations of Aquilar Limited are those in the Aquilar Standard Terms and Conditions of Sale for this product, and in no case will Aquilar Limited be liable for any incidental, indirect, or consequential damages arising from the sale, resale, use or misuse of the product. Specifications are subject to change without notice. In addition, Aquilar Limited reserves the right to make changes - without notification to Buyer - to processing or materials that do not affect compliance with any applicable specification.

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