

Swissphone DE900

The digital «POWER-Pager» for daily use



The most important performance features

- > over 4 months of standby time in ECO mode
- > 3-line backlit LC-Display with large character set
- > simple 3-button operation
- > tone and vibration alarm
- > IP54* protection class

))) The DE900 was specially developed to meet our clients' needs. Thanks to the high-contrast display, enormous standby time, its ideal size and sturdy construction, the DE900 is the optimal alarming device for any safety organisation.

))) Easy-to-use 3-button operation combined with intuitive menu navigation ensures safe and effective operation, which is especially important in alarm situations. Alarms can be signalled by audible tone or vibration alarm – your option. Priority alarm calls are always signalled by audible tone regardless of the user setting.

))) The newly developed ECO mode enables trouble-free operating periods in excess of 4 months. In idle state, the pager is set in a sleep mode and the display is switched off. Of course, the receiver remains active and ready to receive alarm signals. During ECO mode, reception sensitivity is enhanced and this useful feature further increases the contactability of the user.



DE900

| Performance features | DE900 |
|--|---|
| Frequency bands | VHF 4m band 81 - 88 MHz VHF 2m band 138 - 174 MHz UHF 70cm band 400 - 470 MHz |
| Channel spacing | 12.5 / 20/25 kHz |
| Sensitivity @ baudrate 512 bit/s (best position) @ baudrate 1200 bit/s @ baudrate 2400 bit/s | 3.0 µV/m 3.5 µV/m 4.0 µV/m |
| Frequency processing | Quarz (1 channel) |
| Compliance | TR-BOS (DME II), ETSI EN 300 390 |
| Norms | IEC 60068-2-27 (shock), IEC 60069-2-6 (vibration), IEC 60068-2-32 (drop test), IEC 60529:1991 + A1:2000 (IP52*) *IP54 ensured with leather carry bag LH900 (see Swissphone accessories) |
| Addresses | - 8 RIC (32 subaddresses) frame independent |
| Display | - 3 lines, 16 characters per line - 5mm font |
| Alerting | - acoustic > 80dB(A) @30cm distance - vibrator |
| Messages | - 15 messages of up to 240 characters stored with time and date - 32 pre-programmed messages of up to 32 characters |
| Power management | Type AA battery operating time left (regular mode / ECO mode) - dry cell 1.5V 2000 / 3300 h - NiMH rechargeable (2200 mAh) 1300 / 1700 h - NiCd rechargeable (600 mAh) 500 / 800 h |
| Case (H x W x D) | in mm 78 x 53 x 24 in inch 3.1 x 2.1 x 0.95 |
| Miscellaneous | Weight 97g (3.42 oz.) with battery |

Specifications subject to change

Additional information: www.swissphone.com



Swissphone Telecom AG
Fälmisstrasse 21, CH-8833 Samstagern
Tel. +41 44 786 77 70, Fax +41 44 786 77 71
www.swissphone.com

Your Swissphone-partner:

