

DE915



Graphical display with adjustable font size and two-tone backlighting.

Graphical display with adjustable font size and two-tone backlighting. The Swissphone DE915 meets your demands.

The DE915 has a full graphic display that allows the user to select various different text layouts

- 5 lines x 21 characters with small font, up to 105 characters at a single glance
- 4 lines x 21 or 20 characters with standard font
- 3 lines x 16 characters in bold
- Proportional font available in all sizes

Strong backlighting makes it easier to read the high-contrast display in the dark.

Key specifications

- > Programmable frequency range up to 10 MHz (Wide PLL)
- > 16 addresses (RICs) with 4 sub addresses each (64 discrete alert addresses)
- > 3 selection/toggle profiles possible
- > 64 RIC names with 8 characters each
- > Option: IDEA™ message encryption (128-bit)

))) The DE915 has 16 addresses, each with four sub addresses. Users have a total of 64 discrete addresses at their disposal.

))) A variety of message text display options are available, such as various font sizes. Users can scroll through the message text at the push of a button. Furthermore, the dual-colour display lighting facilitates varied identification of incoming alert messages.

))) Proven components have been retained: The DE915 features the popular and robust Swissphone housing. The chargers and the accessories from the predecessor model can also still be used. Easy-to-understand icons have been added to enhance the simple menu navigation.

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	Specifications	Technical data
Standards, approvals and environmental stipulations	Standards complied with	EN 60068-2-27 (shock) EN 60068-2-6 (vibration stress) EN 60068-2-32 (drop test) EN 60529:1991 + A1:2000 IP52* <small>*IP54 only when used with the leather holster (available as an optional accessory)</small>
	Approvals	ETSI EN 300 390
	Temperature range	-20 °C to +55 °C
POCSAG basic module	Frequency ranges <small>(additional frequencies on request)</small>	VHF 2-m band 146 - 155 MHz 155 - 164 MHz 164 - 174 MHz
	Frequency control	PLL, frequency can be tuned using the programming software VHF: up to ± 5 MHz
	Channel spacing	12.5 / 20/25 kHz
	Call sensitivity*: at 512 Bit/s at 1200 Bit/s at 2400 Bit/s	3.0 μ V/m 3.5 μ V/m 4.0 μ V/m
	<small>*Typical values in 2-meter UB (best position on the "salty man")</small>	
	Number of addresses	<ul style="list-style-type: none"> • 16 main addresses (RICs) with 4 sub addresses each, frame-independent • 64 RIC names with 8 characters
	Alerting	<ul style="list-style-type: none"> • Volume > 85 dB(A) at 30 cm • Vibration alert • Dual-colour, bright display lighting • Up to 3 user profiles
	Messages	<ul style="list-style-type: none"> • More than 100 individual messages with up to 253 characters • 64 fixed texts with 32 characters each, can be saved
	Supported	<ul style="list-style-type: none"> • Express-Alarm® • On-air programming
	Options	<ul style="list-style-type: none"> • IDEA™ message encryption (128-bit)
Display and housing	Display	<ul style="list-style-type: none"> • Full graphic display • Display versions (lines x characters) 3 x 16, 4 x 20, 4 x 21, 5 x 21, (3, 4, 5) x proportional font • Scrollable text
	Dimensions (H x W x D)	79 x 53 x 24 mm
	Weight (incl. battery)	98 g
Power management	Type of battery	Standard AA battery
	Operating hours <small>(normal/ECO mode)</small>	<ul style="list-style-type: none"> • Alkaline battery (1.5 V) 900/1200 h • NiMHplus rechargeable battery (1.2 V/2000mAh) 800/1100 h
Accessories	Programming software	Programming devices with Windows-based software (PSWplus)
	Chargers	<ul style="list-style-type: none"> • Various chargers
	Carriers	<ul style="list-style-type: none"> • Clip holster • Leather holster • Security chain

Subject to change

More information at www.swissphone.com



Express-Alarm®

Linking the addresses to the alert text reduces the data volume to be sent and therefore shortens the alerting time.



Wide PLL

The reception frequency that can be tuned via various profiles on the pager can be programmed within a frequency range of up to 10 MHz.



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