Swissphone RE629 voice/stored voice
The newest generation of analogue receivers
The most important performance features

- 32 addresses with 50 user profiles to fit the requirements of any assignment
- Large display for clarity at a glance
- Frequency synthesizing via PLL keeps down set-up times for activation
- Four minute voice memory, divisible, can be set as fixed or dynamic
- IP54 protection ensures reliable alerting in all weather conditions

**RE629 voice – the comfort model**
Ideal for use in all alarm and emergency turn-out networks. Thanks to its user profiles, the RE629 voice can be adapted at any time to fit changing assignments. The stopwatch and alarm timer provide additional support for scheduling a response.

**RE629 stored voice – the premium model**
In addition to the merits of the comfort model, the RE629 sv offers a voice memory with a four-minute recording capacity. All alarms are archived and can be replayed as often as is required.
**RE629 PLL**

**General [MHz]:**

<table>
<thead>
<tr>
<th></th>
<th>4mUB</th>
<th>4mMB</th>
<th>4mOB</th>
<th>2mUB</th>
<th>2mMB</th>
<th>2mOB</th>
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<tr>
<td>4mUB</td>
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<tr>
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<td>164.0</td>
<td></td>
<td></td>
<td>174.0</td>
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</table>

**Band choice:** Production (HW), fixed by ordering

**Trimming:** Tuning frequency, with knowledge and screw driver

**Frequency:** +/- 500kHz, with PSW, also end customer (SW-programming)
RE629 PLL, example: possibilities for 2mUB

1. Ordering the band

2. Tuning the frequency by order or with screw driver

3. Frequency shift with programming software

Swissphone
RE629 Overview
3.7.2006
<table>
<thead>
<tr>
<th>Band</th>
<th>Band down = min FClient</th>
<th>Band up = max FClient</th>
<th>Frequency processing [MHz]</th>
<th>min. recommended FClient</th>
<th>max. recommended FClient</th>
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</thead>
<tbody>
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<td>174.00</td>
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</tr>
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</table>

**Band border / Frequency processing**

It is possible to set the tuning frequency up to 3 MHz outside of the band, e.g. 2mMB 152 - 167 MHz. However Swissphone does recommend to NOT use this possibility. If you choose to do so anyhow, the following warning will appear: "Frequency out of range, tuning and sensitivity are not guaranteed."
RE629 – Feature Overview

RE629 Analogue Receiver
voice / stored voice [VHF]

- Tone Protocols: 2-Ton*, 5/6-Ton* (ZVEI, CCIR, EIA etc.)
  Attention: It has to be ordered as 2-Ton, or 5/6-Ton!

- PLL with 1.0 MHz tuning range
- Channel space: 12.5 kHz, 20/25 kHz (PM or FM, programmable)
- Small, robust, safe investment, reliable
- Clock and alert name display (voice & memo)
- Alert timer and time stamp (voice & memo)
- Windows-based programming software, USB
- From Mid 2007: Mulitchannel Option incl. Scan
RE629 – Feature Overview

QUATTRINO tone

– 4 Addresses
– Alert loud and/or with vibrator
– Power management display

QUATTRINO voice/stored voice

– 31+1 addresses
– 50 + 1 user profiles
– Monitoring function
– Great Sensitivity
– Stored voice for 240 seconds (by sv)
RE629 – “tone”

RE629 tone /

The «BASIC» - model

Well know reliable standard and good for teams:
RE629 “tone” with a simple display;

- Great sensitivity
- 4 addresses
- Alert display with vibrator, alert-LED
- Power management display
- Loud, discrete and silence alert
- Programmable call repetition
RE629 – “voice”

RE629 voice
The «COMFORT» - model

For Leader and teams: Optimal for every alert organization.

- 32 addresses
- Monitoring function
- Great sensitivity
- Alert display, free programmable
- Two button use
- Robust, IP54 proofed

+ Clock and alert name display
+ option: Multi channel
The «PREMIUM» - model

The RE629 stored voice offers beside the features of the voice a memory:
- 240 seconds memory, divisible, can be set as fixed or dynamic
- Alert timer
- 32 addresses
- Great sensitivity
- Monitoring function
- Alert display
- Two button use
- Robust, IP54 proofed

+ Clock and alert name display
+ option: Multi channel
RE629 – accessories

Accessories for „tone“, „voice“, „stored voice“

LG Standard

- Standard charger, 230 V (US: 110V)
- LED display for charging status

ALG Standard

- Car charger (12V)
RE629 – accessories

LGRA Professional

- Charger for 230 V
- LED display for charging status
- LED call display
- BNC-Antenna connection
- DIN-5 Pin. relais connection

ALGRA Professional

- Car charger (12V)

MLG M/S

Multi charger
RE629 – accessories

**Leader pockets**

Diverse models, e.g. with display window
RE629 – Programming Software

PG 629 Set

Programmer (e.g. 429), Windows-based, RS232 or USB,

Normal version, open

Service version, own CD and code