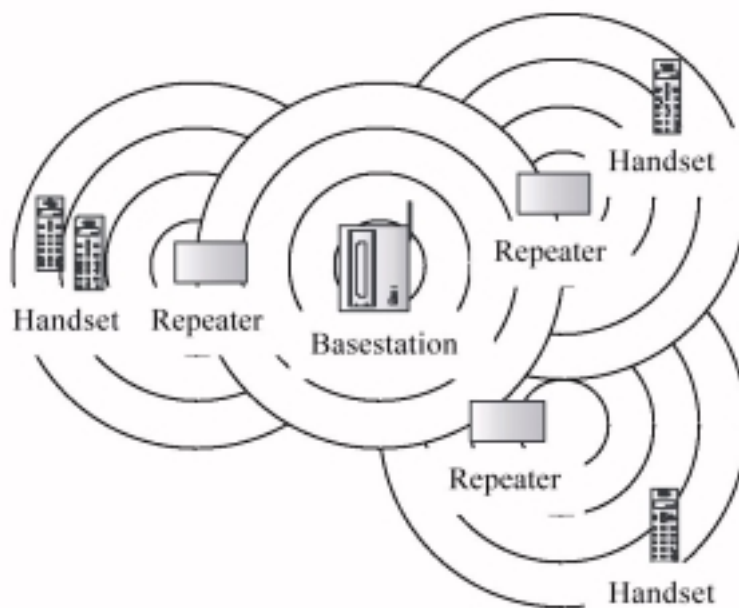


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Subject Responsible Gunnar Hermelink	Inspection Geir Godheim	Approved by: Geir Godheim
USING DECT REPEATER ON NWC		

A repeater is used to make the cover range of the DECT handset larger. You can use up to five repeaters on one base station. The Siemens Gigaset Repeater has a range of max 50 meters indoors and max 300 meters outdoors. The range can be affected by surrounding structures.



A distance of minimum 10 meter should be between each repeater when installing two Repeaters in an overlapping reception area.

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Registration of the Siemens Gigaset Repeater on the NWC base station:

The NWC , a DECT handset and the repeater must be accessible before registration can be performed. There must be a free socket nearby for connecting the repeater power plug.

Step 1: The owner level password must be altered to have 0000 at the beginning of the password. See Users Guide "Access level" on CD. This because the base code the repeater sends out is pre-programmed to 0000 and cannot be altered. For example the owner password could be altered to 0000567890.

Step 2: To enable the base station registration, use the same procedure as for DECT handsets, see Getting Started "Additional devices". One handset must be registered before registration of the repeater, this handset is used for the registration of the Repeater to the base station (NWC).

Open the Device Manager on the VtLite MMI interface. Click on New DECT.

Enter Terminal Id number 12 and Service Speech. Click on hand to continue.



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Enter MSN 12 and Handset Id 12. Click on hand to continue.



The NWC base station is now open for registration of the new DECT repeater.



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Step 3: Insert the repeater's power plug for 1-5 seconds in the socket and then remove it. Wait aprx. 1 second, insert the power plug once more and leave it there.

The LED on the repeater blinks slowly after start. When the repeater finds the base station, the LED blinks faster.

To assign a repeater number to the repeater off hook the one registered DECT handset, and the LED light should be constant on the repeater.

Key in the repeater number, from 2-7 (users choice) on the handset. The repeater LED will blink 2-7 times, according to the selected repeater number. Press the "*" key to conclude the registration process.

The repeater will now automatically restart.

Step 4: Stop the registration process for the NWC by clicking STOP.

Step 5: Click NO on the following window. The repeater is now set up.

Disconnect the power to the Repeater and set it up at an optimum location.

More handsets can be connected to the NWC base station after the registering of the Repeater.

If you are connection more than one repeater, registration must be performed separately for each repeater.

Note: It is not possible to change from repeater to repeater during a connection/conversation.

For additional information read the Siemens Gigaset Repeater User's Guide.