## **FAQ N510 Trouble shooting**

## Introduction

On this page we would like to explain you what you can do in case you find issues with our Gigaset N510.

- 1. Make sure that your N510 has the last actual software. On this page you can find an overview about the released software versions.
- 2. Can you reproduce the error? -> Reproducibility ratio "Always" (9/10,10/10) "Often" (>2/10 <9/10) " Sometimes" (1/10,2/10)
- 3. If there error is related to the network / VoIP protocol, wireshark traces are needed. It is not possible to make wireshark traces in the N510, for this you need to use your own laptop and a switch with monitor port.
- 4. Create a sysdump via the web-interface, please inform Gigaset about the MAC address of the device.
- 5. Create syslog messages.
- 6. Read on the handset the code for the last 4 reboots.
- 7. Collect all the info and fill in the FAQ Support Form.

Please add the above information to the Ticket. The more information we have, the quicker we can help



## factory reset

Sometimes a factory reset of the device solves the problem, with a factory reset all default settings are set and you need to configure the device like it came from the factory.

## Question

- On all of the Handsets you can see the blinking message "No Base"
- In the wireshark trace you can see:
  - Start wireshark
  - Enter the filter sip to only see the SIP messages

Search for the SIP message: SUBSCRIBE sip:MAC%3a<MAC N510>@localhost

- When the device does a reboot, during boot, it will send 5 times this SIP message.
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