

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 you.



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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