T300/T500 - Network settings

When you click on the Network tab in the Server Configuration, it takes a long time before the page opens.

You will have a DNS issue. This can cause all kinds of problems.

Solution

- 1. Open an SSH connection to the Gigaset T300/T500.
- 2. On the command line you enter the following command:

dig <IP address DNS server> <DNS name>

Example:

```
[root@T300 ~]# dig 192.168.2.1 gigaset.com
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 18325
;; flags: qr aa rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 0
:: QUESTION SECTION:
;192.168.2.1.
:; ANSWER SECTION:
192.168.2.1.
                  0 IN A 192.168.2.1
;; Query time: 0 msec
;; SERVER: 192.168.2.1#53(192.168.2.1)
;; WHEN: Tue Jun 28 16:40:15 2011
;; MSG SIZE rcvd: 45
; <<>> DiG 9.3.1 <<>> 192.168.2.1 gigaset.com
;; global options: printcmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 25110
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 0
;; QUESTION SECTION:
;gigaset.com.
;; ANSWER SECTION:
gigaset.com.
                  15077 IN A
                                   213.131.235.198
;; Query time: 12 msec
;; SERVER: 192.168.2.1#53(192.168.2.1)
;; WHEN: Tue Jun 28 16:40:15 2011
;; MSG SIZE rcvd: 45
```

- 3. Check the Query time.
- 4. If needed, try another DNS server.
- 5. Change the DNS server settings in the T300/T500 if needed.