

# Teldat - N720

In the Interop test between the Gigaset N720 and Teldat no special configuration is used. Below is a screen-dump of the Gigaset N720 settings.

Settings -> VoIP providers

**Profile Download**

Provider

Teldat

Profile Version

Select VoIP Provider

**General data for your service provider**

Domain

192.168.178.51

Proxy server address

192.168.178.51

Proxy server port

5060

Registration server

192.168.178.51

Registration server port

5060

Registration refresh time

180

sec

**Network data for your service provider**

STUN enabled

☐ Yes ☒ No

STUN server address

STUN server port

3478

STUN refresh time

240

sec

NAT refresh time

20

sec

Outbound proxy mode

☐ Always ☒ Automatic ☐ Never

Outbound server address

Outbound proxy port

5060

Settings -> Telephony -> Advanced VoIP settings

### DTMF over VoIP connections

Automatic negotiation of DTMF transmission ☒ Yes ☐ No

### G.722 codec

Enabling or disabling the G.722 codec will restart the system. Connections with handsets will be terminated.

Enable wideband via codec G.722 ☐ Yes ☒ No

One base station enables a maximum of 4 wideband calls.

### G.729 codec

A connection to the internet is necessary for activating a G.729 licence.

Activate G.729 codec

OK

### Call Transfer

Use the R key to initiate call transfer with the SIP Refer method ☒ Yes ☐ No

Transfer Call by On-Hook ☒ Yes ☐ No

You can define the choice of target address in the SIP protocol

Determine target address automatically ☒ Yes ☐ No

Hold on transfer target ☒ For attended transfer  
☐ For unattended transfer

### Hook Flash (R-key)

R key settings are disabled because the R key is being used for call transfer.

### Listen ports for VoIP connections

Use random ports for SIP ☐ Yes ☒ No

SIP port 5060 - 6000

RTP port 5004

Maximum value for used RTP 6282