

# T640 T440 Release notes 2.2.0

## Release date:

October 2017

## Version:

2.2.0



### Important

It is recommended to perform a WebUI-update (.cpio file) **ONLY** from system with a software version **on 1.1.3. (or higher)**.

**Please save a backup on an external memory before update!**

Find [here](#) more information about this release.

If you're facing issues during or after the update, please contact your Gigaset pro support person or enter directly a ticket in our partner-portal.



USB-stick image  
(hddimage):

[Download](#)

Upgrade image (cpio)

[Download](#)

**Attention!**

When updating an existing 1.1.3 system to 2.2.0, the SIP-Gateway settings will change.

Please check **BEFORE** updating, if your provider is already certified for Version 2.x.x

Beside the FXO or BRI/ISDN interfaces following SIP trunk providers are certified for version 2.x.x



To see the complete list of providers check out our [ITSP interop pages](#).

After the update, check the status and the settings under

Administration --> Routes --> SIP-gateways and

Administration --> System status --> SIP status

## What's new:

- New Asterisk version 13.13 LTS cert4
- New PJSIP version 2.6
- New firmware for N510IP (V242), N720 (V108), Maxwell 3/b (V2.15.9)
- Delete old devices from provisioning list
- Remove devices from blacklist (Administration --> System --> System Settings --> Network --> Blacklist-Tab)
- Support of Maxwell Expansion Modules - detection and configuration via WebUI
- STUN server configuration in System settings

## Enhancements:

- XML phonebook adjustments
- Extension monitor improvements
- Device provisioning-template update
- BLF / LUA improvements
- Next call anonymous working for N510/N720 and Maxwell 10
- Click2dial from HOME screen working better with the callmanager settings of devices
- NAT support in SIP gateway improved

## BugFixes:

- RTP issue with some providers - external IP-address in SIP transport not saved - solved
- NTP server synchronization not working - solved
- Call recording - recorded calls are shown correctly in WebUI - solved
- Temporary greeting (voicemail-system) is not played - solved
- G722 transcoding issue - outgoing calls with DE-phones or DECT devices have oneway audio (PBX-user doesn't hear external party) - solved
- Voicemail - cleaned up options for all languages - solved
- Blacklist - parameter adjusted, so devices won't be blacklisted - solved
- USB stick can't be prepared with hddimage for T440 - solved

## Known Issues:

- MoH - when N510 user is putting an internal user on hold, MoH is not played (muted) - wrong parameter in N510 template - Workaround: deactivate g722 codec
- Provisioning - PBX is not sending data to N720 - Workaround: Start provisioning-process manually in N720: Settings --> Management --> Miscellaneous --> Update Profile
- Provisioning - Last key on Maxwell 3 and last key on expansion module are not provisioned.
- Voicemail - wrong timer settings causes not recorded voicemails, when shorter than ca. 20 seconds - wrong value used in voicemail-configfile