

Software Release Notes



Erstellungsdatum: 8.März 2019

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 Entwurf - wird noch bearbeitet!

LocaPhone Release 5

Version	Beschreibung	Release Type	Datum
Version 5.2.2 (see page 8)		Maintenance Release	Feb 2019
Version 5.2.1 (see page 10)		Maintenance Release	Dez 2018
Version 5.2.0 (see page 11)		Feature Release	Nov 2018
Version 5.1.2 (see page 13)		Maintenance Release	Jun 2018
Version 5.1.1 (see page 15)	Hotfix für LocaPhone 5.1.0	Maintenance Release	Mai 2018
Version 5.1.0 (see page 16)		Feature Release	Mai 2018
Version 5.0.1 (see page 18)		Maintenance Release	Mrz 2018
Version 5.0.0 (see page 20)	Neues Release - neue technologische Basis (Asterisk 13, PJSIP, Web-UI)	Major Release	Feb 2018

Software Versionierung

Beschreibung Software-Versionierung

Die Benennung der einzelnen Software-Varianten und -Versionen des LocaPhone VoIP TK-Systems wird nach folgendem Schema vorgenommen. Dieses Schema wird bei der Softwareentwicklung und in der Dokumentation entsprechend verwendet.

Das Schema setzt sich wie folgt zusammen:

Release x.y.z	x = Release/Version	y = Feature-Version	z = Maintenance-Version
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Release

Ein "Release" von LocaPhone ist der grundsätzliche Versionsstand der Software. Innerhalb eines Releases gibt es verschiedene Versionen.

Beispiel	LocaPhone VoIP TK-System Release 5
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Version

Eine "Version" von LocaPhone ist innerhalb eines Releases der Software-Stand, der Funktionalität, Konzepte und technischen Unterbau des Systems beschreibt.

Beispiel	LocaPhone VoIP TK-System Release 5, Version 5.x.x
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Feature

Die "Feature"-Bezeichnung von LocaPhone ist innerhalb einer Version der Software-Stand, der z.B. Leistungsmerkmale und unterstützte Endgeräte beschreibt, und neue Funktionen bereitstellt.

Beispiel	LocaPhone VoIP TK-System Release 5, Version 5.1.x
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Maintenance

Die "Maintenance"-Bezeichnung von LocaPhone ist innerhalb einer Feature-Version der Software-Stand, der Bugfixes beinhaltet, aber keine neuen Funktionen bereitstellt.

Beispiel	LocaPhone VoIP TK-System Release 5, Version 5.1.2
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Software Release Notes 5.2.2



LocaPhone Version 5.2.2 Maintenance-Release

Veröffentlicht: Februar 2019

- Web-Interface - Optimierungen und Korrekturen
- Provisioning - Optimierungen und Korrekturen
- Vermittlungskern - Fehlerbehebungen

Verbesserungen

- [PHONE-559] - [web-ui] improved 'delete confirmation' dialog presentation
- [PHONE-560] - [web-ui] Remove function key "forward to time conditions"
- [PHONE-562] - [phone-ui] improve date/clock info on Snom760/D765
- [PHONE-608] - [web-ui] set ringtone 'standard' by default for creating queue
- [PHONE-623] - [core] corrections to info on 'dial log limit' settings
- [PHONE-639] - [web-ui] wrong icon for state 'ringing' in user administration
- [PHONE-640] - [web-ui] remove 'dhcp-leases' from GUI

Behobene Fehler

- [PHONE-558] - [web-ui] Agent remains logged in after deleting
- [PHONE-571] - [conference][web-ui] conference module accepts wrong room numbers
- [PHONE-587] - [dialplan] call forwarding returns from IVR/queues do not work
- [PHONE-606] - [web-ui] linked buttons are broken on MS IE browsers
- [PHONE-607] - [dialplan] huntgroup call forward on condition 'no answer' fails
- [PHONE-626] - [conference] missing confbridge soundfiles
- [PHONE-632] - [prov/snom] provisioning for Snom D785 fails
- [PHONE-633] - [web-ui] file names containing '+' char cannot be downloaded/deleted
- [PHONE-634] - [scripting] gs-backup script aborts sometimes
- [PHONE-642] - [packaging] firmware missing for Snom D712
- [PHONE-643] - [web-ui] playback of music-on-hold files does not work
- [PHONE-654] - [web-ui] user parallel call forwards are being saved as queue parallel call forwards

Software-Pakete

LocaPhone

- LocaPhone 5.2.2, astbuttd 5.2.0, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.2.2, Livemon 5.2.2, Conference 5.2.2
- LocaPhone Audiodateien DE 1.2.2, EN 1.2.2, MoH 5.2.2

Provisioning/Firmware

- Firmware snom D3xx/D7xx 8.9.3.80, D785/D120 10.1.22.0, C520 1.4.32
- Firmware snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 68xxi 5.0.0.1018, 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.2.1



LocaPhone Version 5.2.1 Maintenance-Release

Veröffentlicht: Dezember 2018

- Web-Interface - Optimierungen und Korrekturen
- Vermittlungskern - Fehlerbehebungen

Verbesserungen

- [PHONE-566] - [web-ui] layout corrections to fax menu pages
- [PHONE-614] - [web-ui] Search filter and pagination for call recordings
- [PHONE-620] - [web-ui] additions to info text on music-on-hold page
- [PHONE-621] - [core] add missing directory /opt/locaphone/moh-files
- [PHONE-622] - [web-ui] update help page for new feature code

Behobene Fehler

- [PHONE-615] - [core] fix incorrect SQL queries in upgrade script
- [PHONE-617] - [core] Default SIP gateway is not being created
- [PHONE-618] - [web-ui] music on hold menu item is not shown/enabled by default
- [PHONE-619] - [web-ui] edit screens for queues/gateways are shown incompletely
- [PHONE-624] - [core] Do not send broken voicemail email notification

Software-Pakete

LocaPhone

- LocaPhone 5.2.1, astbuttd 5.2.0, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.2.0, Livemon 5.2.1, Conference 5.2.1
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.2.0

Provisioning/Firmware

- Firmware snom D3xx/D7xx 8.9.3.80, D785/D120 10.1.22.0, C520 1.4.32
- Firmware snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 68xxi 5.0.0, 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.2.0



LocaPhone Version 5.2.0 Feature-Release

Veröffentlicht: November 2018

- Web-Interface - Verwaltung von MoH
- LiveMonitor - Verwaltung Konferenz-Räume
- SIP-Trunk Support (Telekom Deutschland LAN)
- Verschlüsselung (TLS/SRTP)
- Snom C520, Yealink CP960
- Performance-Optimierung und Stabilität
- Endgeräte-Unterstützung verbessert

Neue Funktionen

- [PHONE-4] - [web-ui] management of audio files for moh/queues/conferences
- [PHONE-15] - [web-ui] conference management in WebUI
- [PHONE-237] - [prov/snom] Playback ringtones on device
- [PHONE-551] - [web-ui] add/import users by uploading csv file

Verbesserte Funktionalitäten

- [PHONE-72] - [web-ui] customization by using different header logo
- [PHONE-344] - [prov/snom] Snom C520 WiMi integration
- [PHONE-440] - [web-ui] change defaults for admin-gui (legacy isdn cards)
- [PHONE-489] - [livemon] button that shows/hides all offline extensions
- [PHONE-497] - [web-ui] CDR data export
- [PHONE-500] - [dialplan] Call forward by call deflection (SIP 302)
- [PHONE-506] - [prov/yealink] Yealink CP960 integration
- [PHONE-508] - [scripting] activate dial log purge by default
- [PHONE-509] - [scripting] purge CDRs automatically
- [PHONE-520] - [web-ui] apply PJSIP settings when advanced SIP gateway parameters are being changed
- [PHONE-522] - [web-ui] Add loose routing toggle switch to SIP proxy
- [PHONE-525] - [dialplan] improve parsing of To header on incoming calls from SIP gateway
- [PHONE-527] - [core] Improve inbound call matching on SIP gateways
- [PHONE-528] - [core] Improve SIP registration retry on failure
- [PHONE-530] - [fax] improved faxmail filter for application/octet-stream
- [PHONE-532] - [packaging] astbuttond should be started after Asterisk on boot
- [PHONE-540] - [web-ui] design improvements by harmonization of icons
- [PHONE-543] - [prov/yealink] enable XML minibrowser applications on T56 and T58 models

Behobene Fehler

- [PHONE-242] - [prov/mitel] M6873i display 'flicker' when user is logged in

- [PHONE-336] - [prov/snom] empty function keys are labeled as "PBX Taste"
- [PHONE-359] - [dialplan] forwarded queue calls are logged as missed calls for agents
- [PHONE-523] - [dialplan] No callback for a failed transfer from queue
- [PHONE-524] - [dialplan] external callers get callback offer if extension has parallel call enabled
- [PHONE-535] - [livemon] offline agents disappear from view
- [PHONE-537] - [core] No audio on external call forwards
- [PHONE-541] - [prov/snom] snom factory reset script does not work for models 3xx and D3xx
- [PHONE-546] - [prov/snom] Hotdesking does not work
- [PHONE-547] - [dialplan] special characters in phonebook stops call progress
- [PHONE-548] - [prov/aastra] phonebook softkey missing on 57i/6737i/6757i
- [PHONE-555] - [prov/mitel] Rebooting phone using hotdesking via login key does not work
- [PHONE-561] - [web-ui] The menu item 'call recording' can not be hidden in the GUI options
- [PHONE-567] - [web-ui] regular expressions for call barring not saved correctly
- [PHONE-572] - [prov/snom] no parameter-profiles for snom D120
- [PHONE-576] - [dialplan] intercom *85 not working
- [PHONE-581] - [scripting] backup files are not being rotated
- [PHONE-609] - [prov/yealink] Ampersand in phonebook causes error message on phone
- [PHONE-610] - [prov/snom] dynamic INVITE softkeys do not work

Software-Pakete

LocaPhone

- LocaPhone 5.2.0, astbuttd 5.2.0, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.1.2, Livemon 5.2.0, Conference 5.2.0
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.2.0

Provisioning/Firmware

- Firmware snom D3xx/D7xx 8.9.3.80, D785/D120 10.1.22.0, C520 1.4.32
- Firmware snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 68xxi 5.0.0, 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.1.2



LocaPhone Version 5.1.2 Maintenance-Release

Veröffentlicht: Juni 2018

- Web-Interface - Optimierungen und Korrekturen
- Vermittlungskern - Fehlerbehebungen
- Endgeräte-Unterstützung verbessert

Verbesserte Funktionalitäten

- [PHONE-487] - [web-ui] confirmation message missing info when deleting provisioning groups
- [PHONE-507] - [core] improve config parameters for call recording
- [PHONE-510] - [web-ui] remove character limitation in gateway group page forms

Behobene Fehler

- [PHONE-318] - [web-ui] Parallel call field in Call Forwards for Queues
- [PHONE-340] - [web-ui] user call barring cannot be deleted
- [PHONE-502] - [prov/snom] default firmware version D712 missing
- [PHONE-503] - [web-ui] incorrect default value for parameter CALL_RECORDING_CDB_ENABLE
- [PHONE-504] - [dialplan] call-waiting always on on outbound calls
- [PHONE-512] - [packaging] APE service cannot be started automatically
- [PHONE-514] - [core] New phones cannot be added after upgrading from version 4.6 or earlier
- [PHONE-515] - [fax] conversion of PDF documents does not work for mail to fax
- [PHONE-516] - [dialplan] Setting call forwards using dialplan does not work
- [PHONE-518] - [web-ui] Call recordings cannot be saved
- [PHONE-519] - [core] Default SIP gateway and default SIP gateway group are not being created
- [PHONE-521] - [web-ui] New SIP gateways can not be added

Software-Pakete

LocaPhone

- LocaPhone 5.1.2, astbuttd 5.0.1, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.1.2
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.1.2

Provisioning/Firmware

- Firmware snom 8.9.3.80, snom DECT 03.24.0012

- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 68xxi 5.0.0, 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.1.1



LocaPhone Version 5.1.1 Maintenance-Release

Veröffentlicht: Mai 2018

- Vermittlungskern - Fehlerbehebung Datenbank-Zugriff



Version 5.1.1 als Update behebt einen kritischen Fehler in LocaPhone 5.1.0!

Vor einem Softwareupdate ist zu prüfen, ob es aufgrund dieser Änderungen zu Einschränkungen kommen kann.

Behobene Fehler

- [PHONE-499] - [dialplan][core] Outbound calls do not work due to incorrect database upgrade

Software-Pakete

LocaPhone

- LocaPhone 5.1.1, astbuttd 5.0.1, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.0.0
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.0.1

Provisioning/Firmware

- Firmware snom 8.9.3.60, snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.1.0



LocaPhone Version 5.1.0 Feature-Release

Veröffentlicht: Mai 2018

- Web-Interface - Verwaltung von Gesprächsaufzeichnungen, Pickup
- Web-Interface - Optimierungen und Korrekturen
- Snom D785, Snom D712, Snom D120
- Erweiterte Autoprovisionierung (Mitel, Snom)
- Performance-Optimierung und Stabilität
- Endgeräte-Unterstützung verbessert

Neue Funktionen

- [PHONE-312] - [dialplan] support for P-Asserted-Identity header on outbound calls
- [PHONE-343] - [prov/snom] Snom D712 integration
- [PHONE-376] - [web-ui] management of user recorded calls
- [PHONE-403] - [prov/snom] Snom D785 integration
- [PHONE-404] - [prov/snom] Snom D120 integration

Verbesserte Funktionalitäten

- [PHONE-2] - [livemon] Call pickup in extension monitor application
- [PHONE-10] - [prov/mitel] Mitel: change volume via web-ui
- [PHONE-235] - [dialplan] call completion should work also on extensions with enabled parallel call
- [PHONE-255] - [prov/mitel] improve default display settings on 6867i/6869i
- [PHONE-264] - [web-ui] Improve softkey configuration for snom D3xx with D3
- [PHONE-353] - [prov/mitel] update firmware to V5.0.0
- [PHONE-459] - [prov/snom] update D3xx/D7xx to Snom firmware 8.9.3.80
- [PHONE-463] - [core] do not use product name in backup script
- [PHONE-472] - [prov/yealink] Move DND softkey to different key
- [PHONE-474] - [dialplan] feature code for DND
- [PHONE-475] - [web-ui] customer data lookup for call recording
- [PHONE-486] - [prov/snom] Prevent "reboot required" message on phone after first start

Behobene Fehler

- [PHONE-93] - [dialplan] call forward target for busy is preferred to target "always"
- [PHONE-140] - [dialplan] No fallback when channel limit is reached
- [PHONE-201] - [dialplan] forwarding dropped call ends in forced-hangup
- [PHONE-355] - [prov/mitel] 67xx/68xxi volume settings do not work
- [PHONE-454] - [prov/mitel] Mitel M685i key configuration does not work
- [PHONE-482] - [web-ui] no version info on login page

- [PHONE-483] - [web-ui] DTMF mode cannot be changed from RFC4733
- [PHONE-484] - [prov/snom] Adding phones does not reload Asterisk chan_sip
- [PHONE-485] - [prov/snom] Hotdesking using "up" key does not work as long as reboot is required
- [PHONE-495] - [web-ui] external phonebook shows wrong selected group id
- [PHONE-496] - [core] Incorrect Apache virtual host configuration
- [PHONE-498] - [web-ui] non-numerical input is being removed from outbound routing prefix

Weitere Änderungen

- added missing JSONRPC

Software-Pakete

LocaPhone

- LocaPhone 5.1.0, astbuttd 5.0.1, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.1.0
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.0.1

Provisioning/Firmware

- Firmware snom 8.9.3.60, snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.0.1



LocaPhone Version 5.0.1 Maintenance-Release

Veröffentlicht: März 2018

- Performance-Optimierung und Stabilität
- Endgeräte-Unterstützung verbessert (Yealink)

Verbesserte Funktionalitäten

- [PHONE-74] - [web-ui] use product name instead of "Gemeinschaft"
- [PHONE-225] - [prov/yealink] feature key 'redial' uses server-based caller lists
- [PHONE-273] - [astbuttd] default memory settings
- [PHONE-320] - [prov/gigaset] N510IP phonebook usability
- [PHONE-445] - [web-ui] layout/typo corrections to user interface
- [PHONE-460] - [packaging] start t38modem at system startup
- [PHONE-461] - [packaging] Remove unnecessary ntpdate package dependency
- [PHONE-464] - [prov/yealink] new MAC vendor IDs for Yealink
- [PHONE-479] - [prov/yealink] upgrade to firmware version 83

Behobene Fehler

- [PHONE-279] - [web-ui] disabling phone types does not effect all GUI menus
- [PHONE-316] - [packaging] Incomplete startup on fast machines
- [PHONE-447] - [astbuttd] softkey profiles on snom do only work after astbuttd reset
- [PHONE-457] - [livemon] user changes require astbuttd restart
- [PHONE-462] - [core] backup script does not work anymore
- [PHONE-476] - [dialplan] Call to IVR, forwarded to queue, forwarded somewhere else does not work
- [PHONE-480] - [prov/yealink] firmware for T4xS, T5x, CP920 missing
- [PHONE-481] - [prov/yealink] Yealink models T5x missing in locaphone.php and duplicate definition in conf.php

Software-Pakete

LocaPhone

- LocaPhone 5.0.1, astbuttd 5.0.1, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.0.0
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.0.1

Provisioning/Firmware

- Firmware snom 8.9.3.60, snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 68xxi 5.0.0, 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001

Software Release Notes 5.0.0



LocaPhone Version 5.0.0 Major-Release

Veröffentlicht: Februar 2018

- Neues Software-Release mit weitreichenden Verbesserungen und Überarbeitungen
- Neue technologische Basis (Ubuntu 16, Asterisk 13, PHP/MYSQL/LUA, SIP-Stack)
- Modernes Webinterface mit vielen funktionalen Verbesserungen
- Verbesserter Betrieb für SIP-Trunk Produkte
- Yealink T5x-Geräte
- Erweiterte Autoprovisionierung
- Performance-Optimierung und Stabilität
- Endgeräte-Unterstützung verbessert (Snom, Gigaset, Yealink, Mitel, Audiocodes)
- Endgeräte-Abwärtskompatibilität zu bisherigen Modellen aller unterstützter Hersteller



Mit LocaPhone VoIP TK-System Release 5 sind Rufumleitungsfunktionen aufgrund des verbesserten neuen call-routings geändert. Ein Teil der Rufumleitungsfunktionen aus Version 3 und Version 4 stehen nicht mehr in vorheriger Weise zur Verfügung. Vor einem Softwareupdate ist zu prüfen, ob es aufgrund dieser Änderungen zu Einschränkungen kommen kann.

Neue Funktionen

- [PHONE-345] - [prov/yealink] add support for Yealink CP920 conference phone
- [PHONE-95] - [dialplan] Call forward for hunt groups
- [PHONE-190] - [core][dialplan] Replace chan_sip with chan_pjsip in external SIP gateways

Verbesserte Funktionalitäten

- [PHONE-358] - [web-ui] call log entries show month in English
- [PHONE-441] - [web-ui] update help page for softkeys
- [PHONE-448] - [phone-ui] improved default idle screen on snom D765/760
- [PHONE-449] - [web-ui] update help page for snom devices
- [PHONE-74] - [web-ui] use product name instead of "Gemeinschaft"
- [PHONE-266] - [phone-ui] limitation of call-list entries
- [PHONE-305] - [localization] language corrections in web-ui (German)
- [PHONE-352] - [prov/mitel] wrong/old firmware package for xenial
- [PHONE-364] - [web-ui] improved design for user interface
- [PHONE-374] - [scripting] improved CLI scripts for snom factory reset/reboot
- [PHONE-378] - [core] Retry SIP trunk registration on timeout
- [PHONE-382] - [applications] SnomRC 'auto refresh' checkbox
- [PHONE-264] - [web-ui] Improve softkey configuration for snom D3xx with D3 extension
- [PHONE-269] - [prov/yealink] Better default microphones volumes

- [PHONE-299] - [dialplan] Improved transfer failed callback information
- [PHONE-342] - [phone-ui] Improved default screen colours on snom D765/760
- [PHONE-360] - [core] use local timezone in timestamp of CDR data
- [PHONE-369] - [prov/yealink] provisioning support for Yealink T58 firmware version 80
- [PHONE-10] - [prov/mitel] Mitel: change volume via web-ui
- [PHONE-98] - [provisioning] Use alarm call via phone menu
- [PHONE-301] - [livemon] sort extensions monitor by call time
- [PHONE-302] - [prov/yealink] support for Yealink T5x phones
- [PHONE-309] - [livemon] show all queues in detailed view of agent monitor
- [PHONE-310] - [prov/m800] Provision NTP server on OSN
- [PHONE-115] - [web_ui] delete manually added phones
- [PHONE-117] - [web_ui] check vendor MAC when adding phones into provisioning
- [PHONE-191] - Send and receive fax does not work between t38 and non t38
- [PHONE-234] - [prov/snom] remap 'help' key/menu item to help-info xml page
- [PHONE-272] - [M800] use VLAN 3992 configuration by default
- [PHONE-278] - [prov] Phone types not updated when provisioning devices

Behobene Fehler

- [PHONE-330] - [dialplan] call diversion does not work
- [PHONE-442] - [web-ui] key profiles PDF export broken
- [PHONE-443] - [web-ui] menu item 'IAX Gateways' cannot be hidden
- [PHONE-444] - [web-ui] call recordings play button does not work
- [PHONE-446] - [web-ui] key configuration 'locked' state indication missing
- [PHONE-35] - [web-ui] statistics pages do not work anymore
- [PHONE-329] - [dialplan] Unattended transfer of two outgoing external calls fails
- [PHONE-373] - [dialplan] Some voicemail messages are not being saved to database
- [PHONE-375] - [dialplan] Hotdesking by call leaves nobody user assigned to phone
- [PHONE-379] - [web-ui] Fix SIP trunk registration status
- [PHONE-380] - [web-ui] Characters are stripped from gateway SIP username and SIP password
- [PHONE-116] - [web_ui] Removed M800 FXS ports from provisioning/phones
- [PHONE-268] - [prov/yealink] Fixed incorrect value range for microphone volume
- [PHONE-280] - [web-ui] Different minimum answer time when adding and editing IVRs
- [PHONE-281] - [core] Fixed incorrect REMOVEMEMBER events in queue log
- [PHONE-287] - [dialplan] Macro "macro-queue-answer-callback" does not exit correct
- [PHONE-288] - [core] Wrong path in musiconhold.conf
- [PHONE-290] - [provisioning] Set volume only for currently registered phone type
- [PHONE-317] - [packaging] logrotate of queue_log does not work
- [PHONE-321] - [fax] faxgetty stuck when no fax connection is established
- [PHONE-325] - [prov/snom] function 'group pickup' does not work
- [PHONE-328] - [core] backup does not include spool directory
- [PHONE-331] - [prov/snom] Login (hotdesking) via XML browser leaves nobody user assigned to phone
- [PHONE-335] - [dialplan] Incorrect number presentation when using parallel call
- [PHONE-338] - [livemon] Extensions monitor layout broken if too many users
- [PHONE-339] - [dialplan] Setting callforward to voicemail not working
- [PHONE-341] - [web-ui] Fixed incorrect presentation of recordings page
- [PHONE-357] - [dialplan] Fixed typo in gs_gateway_config_get.php
- [PHONE-363] - [prov/mitel] Mitel M685i key configuration does not work
- [PHONE-368] - Call diversion from queue to IVR and back does not work
- [PHONE-370] - [packaging] wrong firmware packages for Gigaset, Mitel devices
- [PHONE-112] - [web_ui] missing snom function key for special 'assisted transfer' function
- [PHONE-249] - [dialplan] global calldrop timeout

- [PHONE-275] - [dialplan] Call deflection causes inbound caller-id to be replaced again
- [PHONE-289] - [core][dialplan] agents appear in queue "NONE"
- [PHONE-291] - [prov/mitel] 67xx/68xxi not available in volume settings menu
- [PHONE-292] - [prov/mitel] Aastra/Mitel minibrowser pages do not work anymore
- [PHONE-300] - [livemon] user changes require astbuttd restart
- [PHONE-303] - [prov/snom] Hold and transfer softkeys on snom D305, D315 and D345 missing
- [PHONE-313] - [web-ui] Unable to add IVR
- [PHONE-322] - [dialplan] Group pickup does not work on queue calls
- [PHONE-323] - [core] Asterisk fails to load cdr_mysql module
- [PHONE-324] - [livemon] Unable to log off agent
- [PHONE-326] - [prov/snom] snom D375 shows wrong target extension if the call is transferred
- [PHONE-71] - [web-ui] Number of columns mismatch in external phonebook
- [PHONE-245] - [dialplan] CLIR does not work on SIP trunks
- [PHONE-267] - [dialplan] incorrect queue call logging when using custom dialplan
- [PHONE-282] - [dialplan] paging function causes syntax error in dialplan
- [PHONE-285] - [core] Voicemail not working
- [PHONE-238] - [core] incorrect PJSIP configuration parameter localnet
- [PHONE-259] - [web-ui] user rules cannot be added

Weitere Änderungen

- Updated ubuntu16 patch with many code and db related fixes
- add php7.0-mbstring to depends

Software-Pakete

LocaPhone

- LocaPhone 5.0.0, astbuttd 5.0.0, Asterisk 13.18.0
- LocaPhone Livemon-Server 5.0.0
- LocaPhone Audiodateien DE 1.2.1, EN 1.2.1, MoH 5.0,0

Provisioning/Firmware

- Firmware snom 8.9.3.60, snom DECT 03.24.0012
- Firmware Yealink 83.0.10
- Firmware Gigaset N720 70.110, N510 42.245
- Firmware Mitel 68xxi 5.0.0, 4.2.0.2023
- Firmware Polycom UC 4.0.11, Polycom 3.2.7
- Firmware Audiocodes M800 F6.60A.304.001