

GRP261X/262X/263X/26X0 FIRMWARE RELEASE NOTES

IMPORTANT UPGRADING NOTES

Hardware	Firmware Version	Restrictions and Cautions
GRP261x GRP262x GRP263x GRP26x0	1.0.15.x+	Starting with firmware 1.0.15.x+, the firmware will be split to "grp26xxafw.bin" and "grp26xxbfbw.bin". - "grp26xxafw.bin" is for GRP2610/2611/2612/2612W/2613 - "grp26xxbfbw.bin" is for GRP2613W/2614/2615/2616/262x/263x/265x/267x.
		Downgrading from firmware 1.0.15.x to 1.0.13.x or older firmware requires restoring devices' previous firmware's backup files. Otherwise, some of the configuration may be lost after downgrading to 1.0.13.x or older as some of the data structure changed in 1.0.15.x. Therefore, before upgrading to 1.0.15.x, please make sure to perform manual backup via the phone's web UI and save the backup file first. If you prefer to downgrade later, you will need to use this backup file to manually restore the phone's configuration and data. Please refer to 1.0.15.8 release notes "Important Notes" section for instructions.
		Firmware 1.0.15.x+ will not be supported on *legacy hardware.
		To upgrade from firmware 1.0.13.127 or lower firmware to 1.0.15.x+, you need to first upgrade to transition firmware 2.0.15.0.
GRP2650 HW5.0B+	1.0.13.27+	Once upgraded to 1.0.13.27, downgrading to lower firmware versions is not allowed.

***Legacy hardware** refers to GRP2612, GRP2612P, GRP2612W, GRP2613, GRP2614, GRP2615, and GRP2616 phones discontinued after year 2020 whose hardware revision begins with 1. To identify legacy hardware, check the product label on the back of the phone. If the PN follows the format 962-NNNNN-**X**NN where X is 1, the phone is considered legacy hardware.

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FIRMWARE VERSION 1.0.15.19

PRODUCT NAME

GRP2610, GRP2610P, GRP2611G, GRP2612, GRP2612P, GRP2612W, GRP2612G, GRP2613, GRP2613W, GRP2614, GRP2615, GRP2616, GRP2624, GRP2634, GRP2636, GRP2650, GRP2670

DATE

09/22/2026

COMPONENT VERSIONS

Boot 1.0.15.10; Core 1.0.15.12; Prog 1.0.15.19; CPE 1.0.5.42

FIRMWARE FILE INFORMATION

- GRP2610/2610P/2611G/2612/2612P/2612W/2612G/2613 firmware file name: grp26xxafw.bin
MD5: 27bd9f47c8093bbaff6ab42ba805af20
- GRP2613W/2614/2615/2616/262x/263x/265x/267x firmware file name: grp26xxbfw.bin
MD5: 2baabe6b08055d82f941dfba56fde487

IMPORTANT NOTES

Downgrading from firmware 1.0.15.x to 1.0.13.x or older firmware requires restoring devices' previous firmware's backup files. Otherwise, some of the configuration may be lost after downgrading to 1.0.13.x or older as some of the data structure changed in 1.0.15.x. Therefore, before upgrading to 1.0.15.x, please make sure to perform manual backup via the phone's webUI and save the backup file first. If you prefer to downgrade later, you will need to use this backup file to manually restore the phone's configuration and data.

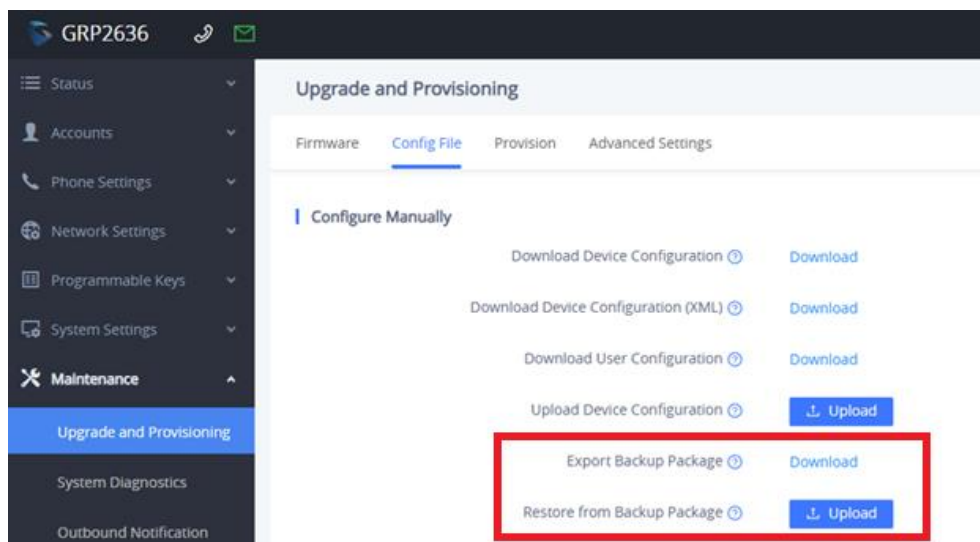
Here are the steps to export phone's backup file before upgrading to 1.0.15.x:

- Log in web UI and navigate to Maintenance->Upgrade and Provision->Config File and select "Export Backup Package" to download the backup.uf file.
- Save the backup file and make sure to note which firmware this backup file is for.

If after upgrading to 1.0.15.x, you decide to downgrade to the previous firmware version, here are the steps to restore the phone's backup file:

- Log in web UI and navigate to Maintenance->Upgrade and Provision->Config File, find the option "Restore from Backup Package".
- Click on "Upload" to upload the backup.uf file.

Please refer to the screenshot for the backup/restore options on phone's web UI.



CHANGES SINCE FIRMWARE VERSION 1.0.13.127

ENHANCEMENTS

- Improved performance on GRP2610(P)/GRP2611G/GRP2612(PW)/GRP2613
- Added “PC Port VLAN Tag” setting to LCD menu
- Improved Czech LCD translations
- Added support for French translations of the transfer softkeys
- Improved French softkey label translations
- Improved Wi-Fi security type naming
- Updated “Enable Local Features” options to use “Enabled/Disabled” instead of “Yes/No”
- Improved Public Mode pop-up string
- Added the ability to enlarge the font size on Idle, Dial, and Talking interfaces [ENLARGE FONT SIZE]
- Added ability to configure the keypad number keys to perform speed dial [PROGRAMMABLE NUMBER KEYS]
- Added support for obtaining BLF status via API
- Added support for allowing public mode login sessions to persist across reboots [ALLOW ACROSS REBOOTS]
- Added support for the “Call Features” softkey when Local Call Features is disabled and Feature Key Sync is enabled
- Added support for Auto-Answer Tone Gain [AUTO-ANSWER TONE GAIN]
- SSH is now disabled by default for improved security
- Added support for “Accept-Language” sip header in SIP 180/INVITE
- Added the ability to disable the local DTMF tones played when dialing in speaker mode [ENABLE DTMF TONE SPEAKER]
- Added WPA3 support (HW5 or higher models of GRP2613W and up only. If WPA2/WPA3 is selected on non-supporting hardware, WPA2 will be used) [WPA3]

- Added ability to perform early blind transfer with UCM server
- After connecting to wp_master during a first-time boot, phones will now remain connected to it until the user replaces it with a different SSID
- Added TLS 1.3 support (GRP2613W and up only) [TLS1.3]
- After upgrading firmware, a pop-up will be displayed (all models) and a notification tone will be played (notification tone for GRP2613W and up only)
- After bootup, a pop-up will now be displayed (all models) and a notification tone will be played if the user has unread voicemail (notification tone for GRP2613W and up only)
- Upgraded various opensource packages to fix known vulnerabilities
- Added a random offset of 0-300 seconds to automatic phonebook downloading so that the phonebook server won't be overloaded by a large deployment of phones

BUG FIXES

- Fixed an issue where the callee ID display wasn't updated after performing call pickup
- Fixed an issue where the phone keeps sending EAPOL Start messages when a Linux PC is connected to the PC port
- Fixed an issue where the setting "Register Before DNS SRV Failover" enabled could cause outgoing calls over IPv6 to fail on BroadSoft server
- Fixed an issue where the Auto Answer feature doesn't work with numbers that start with a "+" character
- Fixed an issue where the "RecordOn" softkey for Local Call Recording feature was displayed even though a USB device wasn't connected
- Fixed an issue where lock speaker volume wasn't always working
- Fixed an issue where Subscribe for BLF would fail on NetSapiens server if the Subscribe interval is too short
- Fixed an issue where the device was displaying the partially matched LDAP contact name
- Fixed an issue where 3CX Auto Provision wouldn't work when using IPv6
- Fixed an issue where BLF subscriptions would go on and off constantly after updating the NetSapiens server
- Fixed an issue where the system time would change to UTC+0 after reboot
- Fixed an issue where the caller ID number wasn't displayed in the call details screen
- Fixed an issue where long pressing MPK or EXT keys could result in the wrong key being selected
- Fixed an issue where "VPK Page Auto Return Timeout" wasn't working correctly
- Fixed an issue where the selected number wasn't dialed out after dialing the partially matched number and then pressing the Transfer hardkey
- Fixed an issue where the phone could run out of memory if you upload a large ringtone file on GRP2612/2613
- Fixed an issue where in some older hardware 802.1X Wi-Fi with EAP-TLS may not connect with larger certificates
- Fixed an issue on GRP2670 where if you configure a MENU softkey as a custom idle screen key, it will display 2 MENU softkeys
- Fixed an issue where after ending multicast paging and returning to a regular call, the phone will keep

ringing a busy tone

- Fixed an issue where after “Ring for Call Waiting” is used, when the phone tries to play DTMF tones through the handset, additional noise will be introduced
- Fixed an issue with Metaswitch server where the shared line VPK continues to flash red after another phone answers the call using the shared extension

KNOWN ISSUES

- external.cfg currently only supports 3 configs; this will be fixed in a future firmware.
- GDMS call quality statistics aren’t being displayed properly on v2 phones; this will be fixed in a future firmware.
- Removed Hands-free Mode feature

NEW FEATURES OVERVIEW

ENLARGE FONT SIZE

- **Web Configuration**

This option can be found under device web UI->System Settings->Preferences->Display Control->LCD.

Enlarge Font Size  ☐

- **Functionality**

Configures the phone to use a larger font size on Idle, Dial, and Talking interfaces.

- **Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Enlarge Font Size	lcd.uselargefont.enable	“No” – Disable (default value) “Yes” – Enable	P8724	Number: 0 – Disable (default value) 1 – Enable

PROGRAMMABLE NUMBER KEYS

- **Web Configuration**

This option can be found under device web UI->Programmable Keys->Number Keys.

Number Keys

1 None ▾ Account ▾ Value (User ID) Label	2 None ▾ Account ▾ Value (User ID) Label	3 None ▾ Account ▾ Value (User ID) Label
4 None ▾ Account ▾ Value (User ID) Label	5 None ▾ Account ▾ Value (User ID) Label	6 None ▾ Account ▾ Value (User ID) Label
7 None ▾ Account ▾ Value (User ID) Label	8 None ▾ Account ▾ Value (User ID) Label	9 None ▾ Account ▾ Value (User ID) Label
*	0 None ▾ Account ▾ Value (User ID) Label	#

- Functionality**

Configures the keypad number keys to perform certain actions after holding on the key. Currently, only Speed Dial and Speed Dial via Active Account are supported.

- Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Keypad Key 0-9 Key Mode	pks.num.0.keymode pks.num.1.keymode ... pks.num.8.keymode pks.num.9.keymode	-1 - None 0 - SpeedDial 4 - SpeedDialViaActiveAccount	P8682 P8686 ... P8714 P8718	Number: -1 – None 0 – SpeedDial 4 – SpeedDialViaActiveAccount
Keypad Key 0-9 Account	pks.num.0.account pks.num.1.account ... pks.num.8.account pks.num.9.account	0–15 – Accounts 1–16	P8683 P8687 ... P8715 P8719	0–15 – Accounts 1–16
Keypad Key 0-9 Description	pks.num.0.description pks.num.1.description ... pks.num.8.description pks.num.9.description	String; maximum 256 characters	P8684 P8688 ... P8716 P8720	String; maximum 256 characters
Keypad Key 0-9 Value	pks.num.0.value pks.num.1.value ... pks.num.8.value pks.num.9.value	String; maximum 256 characters	P8685 P8689 ... P8717 P8721	String; maximum 256 characters

ALLOW ACROSS REBOOTS

- Web Configuration**

This option can be found under device web UI->Phone Settings->General Settings->Public Mode.

Allow Across Reboots [?](#) ☐

- Functionality**

Allows the public login session to persist across reboots.

- Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Allow Across Reboots	hotdesking.allowcrossreboots	"Yes" – Disable (default value) "No" - Enable	P8739	Number: 0 – Disable (default value) 1 – Enable

AUTO-ANSWER TONE GAIN

- Web Configuration**

This option can be found under device web UI->Phone Settings->Ringtone.

Auto-Answer Tone Gain [?](#) Medium ▼

- Functionality**

Configures the auto-answer tone gain to adjust auto-answer tone volume.

- Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Auto-Answer Tone Gain	audio.tone.autoanswer.gain	"Off" "Low" "Medium" – (Default value) "High"	P22487	Number: 0 – Off 1 – Low 2 – Medium (Default value) 3 - High

ENABLE DTMF TONE SPEAKER

- Web Configuration**

This option can be found under device web UI->Phone Settings->Call Settings->Outgoing.

Enable Local Dialing DTMF Tone in Speaker Mode [?](#) ☒

- Functionality**

Configures whether to play local DTMF tone during dialing when using the speaker.

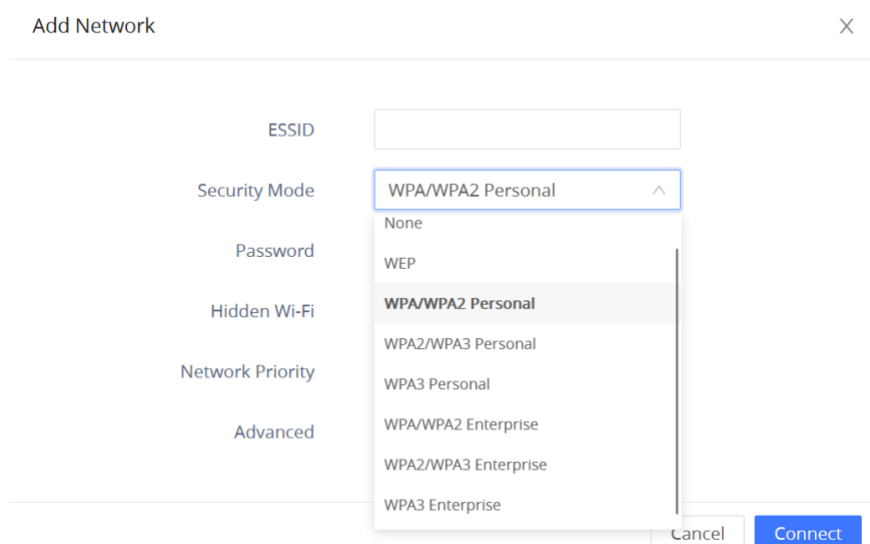
- **Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Enable Local Dialing DTMF Tone in Speaker Mode	call.dial.speaker.playlocaldtmf	"Yes" – (Default value) "No"	P22553	Number: 0 – No 1 – Yes (Default value)

WPA3

- **Web Configuration**

These options can be found under device web UI->Network Settings->Wi-Fi Settings->Add Network.



- **Functionality**

Users can select various WPA3 security modes as an option when adding a Wi-Fi network.

- **Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Access Point 1 – Security Type	network.wifi.ssid.0.key_management	"None" "WEP" "WPA_PSK" "WPA2_WPA3_Per" "WPA3_SAE" "WPA_EAP" "WPA2_WPA3_EAP" "WPA3_EAP"	P83002	Number: 0 – None 1 – WEP 4 – WPA/WPA2 Personal 15 – WPA2/WPA3 Personal 11 –WPA3 Personal 5 – WPA/WPA2 Enterprise 16 – WPA2/WPA3 Enterprise 12 – WPA3 Enterprise

TLS1.3

- Web Configuration**

These options can be found under device web UI->System Settings->Security Settings->Client Certificate.

Minimum TLS Version [?](#)

TLS 1.3

Maximum TLS Version [?](#)

TLS 1.3

- Functionality**

Configures the phone's minimum or maximum supported TLS version; now includes TLS 1.3 as an option for both settings.

- Configuration Parameters**

Web UI Configuration	Alias Parameter		P Number Parameter	
	Alias Name	Alias Values/Range	P Number	P Value/Range
Minimum TLS Version	security.minimum.TLS.version	"TLS 1.0" "TLS 1.1" "TLS 1.2" (Default value) "TLS 1.3"	P22293	Number: 10 – TLS 1.0 11 – TLS 1.1 12 – TLS 1.2 (Default value) 13 – TLS 1.3
Maximum TLS Version	security.maximum.TLS.version	"TLS 1.0" "TLS 1.1" "TLS 1.2" "TLS 1.3" "UNLIMITED" (Default value)	P22294	Number: 10 – TLS 1.0 11 – TLS 1.1 12 – TLS 1.2 13 – TLS 1.3 99 – Unlimited (Default value)

PREVIOUS FIRMWARE VERSIONS

Version	Date	Firmware Information
1.0.13.127	03/11/2026	Release Notes
1.0.13.122	03/02/2026	Release Notes
1.0.13.59	09/25/2025	Release Notes
1.0.13.31	06/13/2025	Release Notes
1.0.13.21	03/13/2025	Release Notes
1.0.11.23	10/16/2024	Release Notes
1.0.11.18	09/04/2024	Release Notes
1.0.11.15	06/19/2024	Release Notes
1.0.9.141	03/29/2024	Release Notes
1.0.9.136	02/05/2024	Release Notes
1.0.9.132	12/26/2023	Release Notes
1.0.9.103	05/15/2023	Release Notes
1.0.9.99	07/13/2023	Release Notes
1.0.9.83	03/20/2023	Release Notes
1.0.9.74	12/21/2022	Release Notes
1.0.9.22	07/22/2022	Release Notes
1.0.7.33	06/24/2022	Release Notes
1.0.7.25	05/13/2022	Release Notes
1.0.7.23	04/19/2022	Release Notes
1.0.7.22	04/05/2022	Release Notes
1.0.7.19	03/07/2022	Release Notes
1.0.5.93	11/30/2021	Release Notes
1.0.5.67	11/03/2021	Release Notes
1.0.5.48	04/19/2021	Release Notes
1.0.5.45	03/11/2021	Release Notes
1.0.5.44	02/03/2021	
1.0.5.36	01/08/2021	Release Notes
1.0.5.33	12/16/2022	Release Notes
1.0.5.15	08/14/2020	
1.0.3.6	01/08/2020	Release Notes

Version	Date	Firmware Information
1.0.1.23	12/04/2019	Release Notes
1.0.1.17	11/06/2019	Release Notes
1.0.1.7	09/20/2019	Release Notes
1.0.0.31	05/17/2019	

APPENDIX: PREVIOUS FIRMWARE NOTES

Hardware	Firmware Version	Restrictions and Cautions
GRP2650 HW5.0A+ GRP2650 HW1.1B+	1.0.13.23+	Once upgraded to 1.0.13.23, downgrading to lower firmware versions is not allowed.
GRP2610 GRP2610P GRP2611G GRP2613W	1.0.11.23+	Firmware 1.0.11.23 is the first public firmware for GRP2610, GRP2610P, GRP2611G and GRP2613W. Please do not attempt downgrading to previous firmware such as 1.0.11.18.
GRP261x HW5.0+	1.0.11.15+	Once upgraded to 1.0.11.15, downgrading to lower firmware versions is not allowed.
GRP261x GRP262x GRP263x GRP2650 GRP2670 except *legacy hardware	1.0.11.9+	The first time you perform an upgrade from 1.0.9.x to 1.0.11.9+, the phone will first upgrade to 2.0.11.x and then upgrade to 1.0.11.x. This process is automatic when upgrading to 1.0.11.x, so if you see 2.0.11.x as the alternative firmware, you can ignore it. For all future upgrades afterwards, it will upgrade directly to 1.0.11.x.
		When downgrading from 1.0.11.x back to 1.0.9.141 or lower via firmware server, the device will need to reboot twice before completing the downgrade to 1.0.9.141.
GRP2650 GRP2636	1.0.9.22+	Firmware 1.0.9.22 is the first public firmware for GRP2650 and GRP2636. Please do not attempt downgrading GRP2650 or GRP2636 to previous firmware such as 1.0.7.33.
GRP261x GRP262x GRP263x GRP26x0	1.0.9.x or lower	Devices on firmware 1.0.9.x or below cannot upgrade to firmware 1.0.11.9+ directly via Web UI.
GRP261x	1.0.7.33+	After upgrading to new certificate ECDSA+SHA384, you can no longer revert to the old certificate RSA+SHA256, and you can no longer downgrade to any firmware below 1.0.7.33.
GRP261x legacy hardware: GRP2612 HW1.x GRP2613 HW1.x GRP2614 HW1.x GRP2615 HW1.x GRP2616 HW1.x	1.0.5.93 or lower	If the firmware is older than 1.0.5.93, please upgrade to 1.0.5.93 before upgrading to 1.0.7.x. Here is the firmware downloading path for 1.0.5.93: http://firmware.grandstream.com/Release_GRP261x_1.0.5.93.zip It's suggested to use HTTP/TFTP to upgrade device to 1.0.5.93, here is the HTTP upgrading path: <i>firmware.grandstream.com/grp261x/1_0_5_93</i>
GRP261x HW2.3+	1.0.5.103+	Once upgraded to 1.0.5.103, downgrading to lower firmware versions is not allowed.
GRP2670	1.0.5.93+	Firmware 1.0.5.93 is the first public firmware for GRP2670. Please do not attempt downgrading GRP2670 to previous firmware such as 1.0.5.67.

Hardware	Firmware Version	Restrictions and Cautions
GRP261x HW2.1E	1.0.5.61+	Once upgraded to 1.0.5.61, downgrading to lower firmware versions is not allowed.
GRP2624 GRP2634	1.0.5.48+	Firmware 1.0.5.48 is the first public firmware for GRP2624/2634. Please do not attempt downgrading GRP2624/34 to previous firmware such as 1.0.5.45.
GRP2614 HW2.1+ GRP2615 HW2.1+ GRP2616 HW2.1+	1.0.5.33+	Once upgraded to 1.0.5.33, downgrading to firmware 1.0.5.15 or lower version is not allowed.
GRP2612 GRP2613	1.0.5.15+	Starting from 1.0.5.15, GRP2612/2613 will not support displaying GDS video feed anymore due to memory limitations.
GRP2612 HW2.1+ GRP2613 HW2.1+	1.0.5.15+	Once upgraded to 1.0.5.15, downgrading to firmware 1.0.3.x or lower version is not allowed.
GRP2616	1.0.1.17+	Firmware 1.0.1.17 is the first public firmware for GRP2616. Please do not attempt downgrading GRP2616 to previous firmware such as 1.0.1.7.
GRP2615	1.0.1.7+	Firmware 1.0.1.7 is the first public firmware for GRP2615. Please do not attempt downgrading GRP2615 to previous firmware such as 1.0.0.31.
GRP2612 GRP2612P GRP2612W GRP2613 GRP2614	1.0.0.31+	If upgraded from a version lower than 1.0.0.31 to 1.0.0.31+, the VPK/MPK keys' settings need to be reconfigured due to significant internal value changes.

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