

GHP630/630W/631/631W Firmware Release Notes

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FIRMWARE VERSION 1.0.1.42

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

07/28/25

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: 54866dc9f8f0f85e2cd9f3a0245c3800

ENHANCEMENT

- Security version of the phone is now displayed on WebUI and LCD
- Updated “Enable/Disable Weak Ciphers” and “Enable Direct IP Call” default values to be more secure
- Improved security by increasing SSH public key length to 2048 bits

BUG FIX

- Fixed an issue where phonebook wasn’t being downloaded immediately after provisioning on the 3CX server

FIRMWARE VERSION 1.0.1.41

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

04/02/25

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: f547c7556cae9aa6c6d4ee521c2bdd1c

BUG FIX

- Fixed an issue where wallpaper could fail to download on bootup if it doesn't receive an internet connection fast enough
- Fixed an issue where the phone would dial out using the speakerphone instead of the off-hook handset when using softkeys to dial
- Fixed a security vulnerability

FIRMWARE VERSION 1.0.1.40

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

02/12/25

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: da57eb092eb1d68a592cba69ef5dc789

ENHANCEMENT

- Added support for deleting call logs after guest checkout when using UCM

BUG FIX

- Fixed an issue where if the admin password set after factory reset includes a "+" then you couldn't log in using the new password
- Fixed an issue where you can have 1-way audio when using SRTP if the phone receives a re-INVITE that has the same codec but a different SRTP key
- Fixed a registration and call issue that could occur on fw 1.0.1.36 when using Special Feature: "BroadSoft" with SIP Transport: "TCP" or "TLS/TCP"

FIRMWARE VERSION 1.0.1.28

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

10/30/2024

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: 002280787c013482c6a312b92253bac4

ENHANCEMENT

- Added ability to disable missed call and VM notifications[DISABLE MISSED CALL NOTIFICATION]

BUG FIX

- Removed unnecessary voltage warning when using some third-party PSU
- Fixed an issue where when trying to access voicemail, the phone prompts you to select an account even though there is only one active account
- Fixed an issue where the phone would sometimes fail to download the wallpaper on bootup due to reaching the download retry limit before the network is ready
- Fixed an issue where auto-answer would continue to use the handset instead of the speaker even after the handset is put back on-hook
- Fixed a security vulnerability

NEW FEATURE OVERVIEW

DISABLE MISSED CALL NOTIFICATION

Web Configuration

This option can be found under device web UI→Phone Settings→Call Settings.

Enable Missed Call Notification 



Functionality

Configures whether to enable the missed call and voicemail notifications.

Pvalue

Pvalue	Description	Value Range	Default
8393	<New Pvalue> Enable Missed Call Notification	0-1 0 – No 1 - Yes	1

FIRMWARE VERSION 1.0.1.26

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

08/12/2024

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: b98a5ea664d85db306e536e1d95159a0

ENHANCEMENT

- Added support for access control of settings accessible via LCD[CONFIGURATION VIA KEYPAD MENU]
- Added support to change the Date Display Format[DATE DISPLAY FORMAT]
- Added support for disabling the center clock while the screen is active[SHOW CLOCK]

BUG FIX

- Fixed an issue where when you try to change the VMPK icon via pvalue provisioning, the change is displayed on the Web UI but not on the LCD
- Fixed an issue where the device may display a voltage error message inaccurately
- Fixed an issue where the device wouldn't connect to the Wi-Fi network after provisioning the parameters via config file
- Fixed a security issue

NEW FEATURE OVERVIEW

LCD CONFIGURATION VIA KEYPAD MENU

Web Configuration

This option can be found under device web UI→System Settings→Security Settings→Web/SSH Access.

Keypad Mode

Configuration via Keypad Menu ?

Unrestricted



Functionality

Configures access control for keypad menu settings.

Pvalue

Pvalue	Description	Value Range	Default
1357	<New Pvalue> Configuration via Keypad Menu	0-3 0 – Unrestricted 1 – Basic Settings Only 2 – Constraint Mode 3 – Locked Mode	0

DATE DISPLAY FORMAT

Web Configuration

This option can be found under device web UI→System Settings→Time and Language.

Date Display Format ?

yyyy-mm-dd



Functionality

Configures the date display format on the LCD.

Pvalue

Pvalue	Description	Value Range	Default
102	<New Pvalue> Configuration via Keypad Menu	0-4 0 – yyyy-mm-dd 1 – mm-dd-yyyy 2 – dd-mm-yyyy 3 – dddd, MMMM dd 4 – MMMM dd, dddd	0

SHOW CLOCK

Web Configuration

This option can be found under device web UI→System Settings→Time and Language.

Show Clock 

Yes



Functionality

Configures whether to show or hide the clock on the idle screen.

Pvalue

Pvalue	Description	Value Range	Default
8500	<New Pvalue> Show Clock	0-1 0 – No 1 - Yes	1

FIRMWARE VERSION 1.0.1.24

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

05/17/2024

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: f05581d87ae8b80b33730e107f3fda82

ENHANCEMENT

- Increased “Off-hook Auto Dial Delay” max value from 10 to 30 seconds

BUG FIX

- Fixed an issue where the account status of account 2 would be displayed incorrectly on GDMS if you configure two accounts simultaneously on GDMS
- Removed “Cal History Outgoing Call” option for the “Bypass Dial Plan” setting since call history isn’t supported on LCD yet
- Fixed an issue where the phone wouldn’t download wallpapers when using HTTPS

FIRMWARE VERSION 1.0.1.23

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

04/17/2024

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: c3301c1726bba1034e6b64ca52097c07

ENHANCEMENT

- Phone now disables web access while in-call to help improve performance

FIRMWARE VERSION 1.0.1.13

PRODUCT NAME

GHP630, GHP630W, GHP631, GHP631W

DATE

03/20/2024

FIRMWARE FILE INFORMATION

- Firmware file name: ghp630fw.bin
MD5: 257f3a5e5b2bb7d9dbaeacd3f4ec3a8b

This is the Initial firmware for GHP630/630W/631/631W.