

GSC3574/3575 Firmware Release Notes

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FIRMWARE VERSION 1.0.3.1 (First Version of Android 14)

PRODUCT NAME

GSC3574/GSC3575

(System: 1.0.3.1; Boot: 1.0.3.1; uboot: 1.0.3.1)

HW Supported: 1.0A or higher

DATE

02/15/2025

FIRMWARE FILE INFORMATION

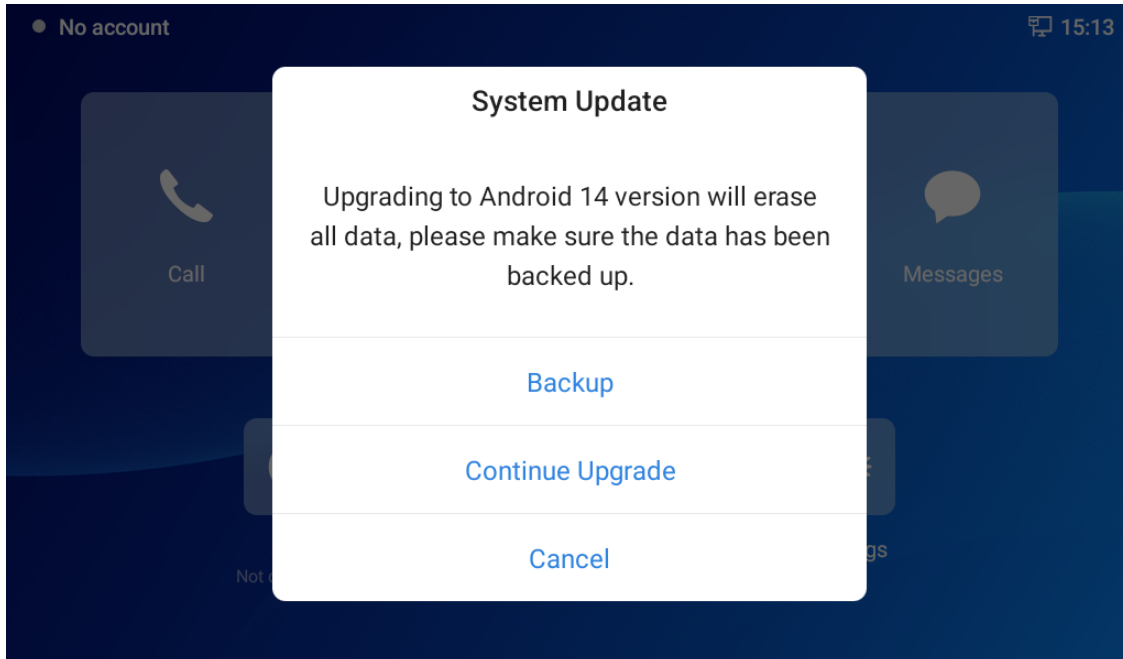
- Firmware file name: **gsc3575fw.bin**
MD5: **1aba53802e70ddd41819a0c9f5d03d15**

SUMMARY OF UPDATE

The main purpose of this release is for OS upgrade to Android 14 (Major Update)

NOTE:

- **This is the first version of Android 14**
- **Once in Android 14, device can NOT downgrade back to Android 13**
- **All previous Android 13 firmwares must upgrade to 1.0.1.17 (backup the data), before upgrading to Android 14**
- **Once upgraded to 1.0.3.1, a factory reset will automatically be executed, please make sure to backup the data and configuration of the device, write down the default password, before upgrade from Android 13 (FW1.0.1.17) to Android 14 (FW1.0.3.1 or above)**
- **Please connect external storage device (SD card or USB Drive) to GSC3574/GSC3575, go to "Settings → Features → Backup and Restore" to backup the data before upgrade to 1.0.3.1 (Android 14), as shown in below screenshot:**



ENHANCEMENT

- Improved WebUI wording and optimized Dial Plan labels
- Improved multilanguage translation
- Improved Storage Management UI page
- Added reboot prompt reminding window when saving 3rd party desktop applications
- Added “Select All” option in IPC RTSP stream choice
- Added booting animation

BUG FIX

- Fixed when device serves as host and sync ringings in group for alarm, the guest device has abnormal playback alarm sound
- Fixed 3rd party APP selected when backup, the process will get stucked
- Fixed “Settings” icon still displayed at Deskop after unchecking to hide
- Fixed quick dial icon shortcut not go through Dialplan

NEW P-VALUE

- [Please refer to related configuration template change log](#)

MODIFIED P-VALUE

- [Please refer to related configuration template change log](#)

For detailed information, please refer to User Manual and Resource Center:

- **GSC3574/GSC3575 User Manual:**
<https://documentation.grandstream.com/knowledge-base/gsc3574-75-user-manual/>
- **GSC3574/GSC3575 Resource Center:**
<https://documentation.grandstream.com/article-categories/control-stations>

FIRMWARE VERSION 1.0.1.17 (Last Version of Android 13)

PRODUCT NAME

GSC3574/GSC3575

(System: 1.0.1.17; Boot: 1.0.1.1; uboot: 1.0.1.1)

HW Supported: 1.0A or higher

DATE

11/21/2025

FIRMWARE FILE INFORMATION

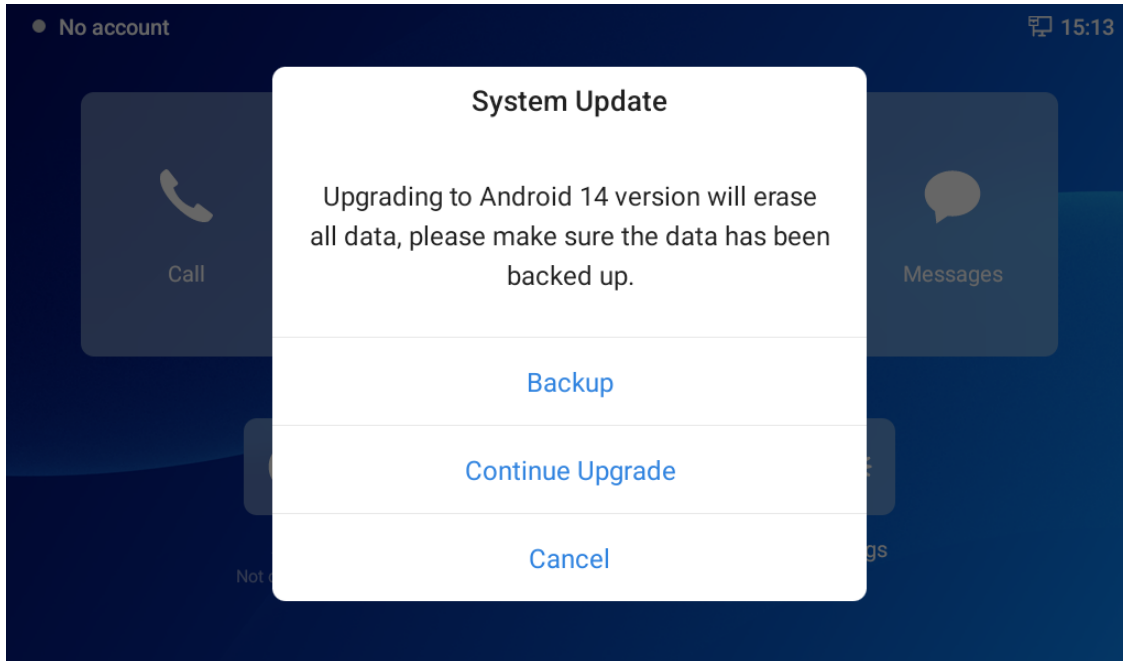
- Firmware file name: **gsc3575fw.bin**
MD5: **b7c999d2db975e76f5ba3993285b7838**

SUMMARY OF UPDATE

The main purpose of this release is feature enhancement and bug fixes, plus (backup) preparation for Android 14 OS upgrade.

NOTE:

- **This is the last version of Android 13**
- **All previous (Android 13) firmwares must upgrade to 1.0.1.17 before upgrading to Android 14.**
- **Please connect external storage device (SD card or USB Drive) to GSC3574/GSC3575, go to “Settings → Features → Backup and Restore” to backup the data before upgrade to 1.0.3.1 (Android 14) , as shown in below screenshot:**



ENHANCEMENT

- Added support of third-party apps as default desktop applications

BUG FIX

- Fixed the call interface missing 'End' button when rejecting incoming call during Hold
- Fixed wrong prompt in Meeting Room Panel when “Meeting Now” clicked after panel associated but room not assigned.

NEW P-VALUE

- [Please refer to related configuration template change log](#)

MODIFIED P-VALUE

- [Please refer to related configuration template change log](#)

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- **GSC3574/GSC3575 User Manual:**
<https://documentation.grandstream.com/knowledge-base/gsc3574-75-user-manual/>
- **GSC3574/GSC3575 Resource Center:**
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FIRMWARE VERSION 1.0.1.13

PRODUCT NAME

GSC3574/GSC3575

(System: 1.0.1.13; Boot: 1.0.1.1; uboot: 1.0.1.1)

HW Supported: 1.0A or higher

DATE

03/11/2025

FIRMWARE FILE INFORMATION

- Firmware file name: **gsc3575fw.bin**
MD5: **4893d1d255ef87cf669518b12d6b1f07**

SUMMARY OF UPDATE

The main purpose of this release is feature enhancement and bug fixes after initial launching.

ENHANCEMENT

- Added support for door opening record
- Added support for homepage configuration
- Added support for one-way call function buttons
- Added support to cancel alarm by password
- Added support to switch video stream
- Added one-way call function with more buttons like volume, RTSP, etc.
- Added automatic update the thumbnail in Monitor application
- Added video resolution display at upright corner on live stream in Monitor application
- Added thumbnail support for SIP type in Monitor application
- Added “Call Function Button Display Timemout(s)” under the Call Settings page
- Enhanced security by preventing horizontal users bypassing authentication
- Enhanced security by rejecting command injection
- Added new alias for account sharing and alarm cancellation
- Added video resolution display when previewing videos in the Monitor application
- Synchronized the name Desktop Shortcut Settings in webUI
- Added support to configure Screensaver Timeout in webUI
- Added OpenVPN Server Failover
- Updated CPE version to 1.0.4.123

BUG FIX

- Fixed some apps cannot be searched in Play Store
- Fixed bad video display when viewing incorrect IPC stream during video call
- Fixed no audio in RTSP live stream
- Fixed screen snapshot failed in RTSP live stream
- Fixed the soft keyboard does not disappear after entering password successfully cancelled the triggered alarm call in armed zone
- Fixed IP Call failed when device using only IPv6
- Fixed IPC thumbnail not updated if viewing RTSP video during call, and occasionally not updated after existing the RTSP preview
- Fixed not able to successfully parse a non-SDP negotiated coded stream
- Fixed password cannot enter “#” in door systems with “Other Types”
- Fixed Desktop Shortcut Settings displays 9 records automatically and cannot be edited or deleted in webUI
- Fixed SIP does not support TLSv1.3 handshake
- Fixed login as user will display content without permission
- Fixed “One-Way Call Function Buttons” not take effect in “Voice Change” option
- Fixed “Verification to Cancel Alarms” can be enabled without setting a password
- Fixed guest device does not register account to host IP instead of NAT IP
- Fixed preview failed when incoming calls from host/guest combination
- Fixed the setting not taking effect immediately after modifying the exit delay time and activating the defense zone
- Fixed out of prompt range numbers can be saved in open door hold time
- Fixed MTU settings are not effective
- Fixed no prompts on cameras if click refresh button in Monitor
- Fixed the access button in panel bar not closed if DO mode disabled
- Fixed device does not request IP address after server assigns a reserved IP address to the device
- Fixed interface frozen when opening Google Play to download applications
- Fixed host device switched to Wi-Fi the guest device failed to register
- Fixed guest device not able to open door outside of network via non-call
- Fixed not able to find UCM server in Panel Mode at host/guest usage scene configuration
- Fixed device would crash when receiving 403, configured with a virtual account group but with only one account exists
- Fixed default volume of ringtone for incoming call is too low
- Fixed when SIP server not configured, IPv6 call will fail
- Fixed open door failure in preview under host/guest combination setup
- Fixed fail to verify the port when enable “Only Accept SIP Request from Known Servers”
- Fixed playing stored video not resumed playing after interrupted by a call and the call ended
- Fixed unread message not displayed in the message application on desktop after reboot
- Fixed the alarm call interface does not appear when calling the alarm number of UCM
- Fixed the modified ringtone of door system does not take effect

- Fixed instantaneous alarm triggered during an alarm call, the status of output alarm light should stay and not change
- Fixed download bypass authentication issue for some static file requests
- Fixed device downloading firmware again while installing the firmware
- Fixed in the alias mode to set the homepage without Options
- Fixed the file deleted if wrong file path provided
- Fixed screenshot fails when live view the IP camera via RTSP
- Fixed noise existed in the IPC monitor with audio enabled
- Fixed user privilege cannot apply allowed configuration change after editing it in webUI
- Fixed thumbnail occasionally not updated after exiting the RTSP preview
- Fixed connected Bluetooth headsets only ring one time when receiving incoming call
- Fixed HTTP-type door machine cannot be called when only IP address configured
- Fixed the password of access control is not displayed in secret
- Fixed fail to open door when DO1 and DO2 configured with same GDS number
- Fixed home screen layout corrupted in Hebrew language
- Fixed error message displayed after reboot when configure Hebrew language
- Fixed webUI displayed incorrect language selection after setting to Hebrew
- Fixed account activated but w/o registration, alarm IP call would fail
- Fixed doorbell volume decreased after previewing RTSP camera
- Fixed importing an XML contact with an account index value of 1 would result in the shortcut interface unable to call this contact
- Fixed some incorrect display when using Multilanguage like Turkey, Russian, Japanese, Urdu
- Fixed the device certificate lost after modifying via SSH
- Fixed failed to scan the device in the monitoring interface
- Fixed error time zone when selecting Almaty
- Fixed incomplete name display issue in some application settings when multi-language used

NEW P-VALUE

- [Please refer to related configuration template change log](#)

MODIFIED P-VALUE

- [Please refer to related configuration template change log](#)

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FIRMWARE VERSION 1.0.1.7 (Initial Firmware)