

altOS Device Software Release 10.0.4

Operating System Version 10.0.4 Final Release Notes

BASED ON ANDROID 10.0

Build numbers:

- Pixel 3a: 1612368499
- Pixel 3a XL: 1612369591
- Pixel 4a: 1612370663

Summary Release Notes

Security patches

May 5, 2020 AOSP security patch implemented

New features/functions

Add Glacier apps (and signatures) to trusted whitelist of applications that have system level privileges when installed, package names are:

- com.atakmap.app.civ
- com.glaciersecurity.glaciersmessenger
- com.glaciersecurity.glaciersvoice

Bug Fixes

- Resolved: LTE only mode not showing in Settings panel

Detailed Release Notes

The application names and signatures were added to white list of apps that utilize system privileges when running on an altOS device. The following apps are whitelisted in the 10.0.4 release:

- com.atakmap.app.civ
- com.glaciersecurity.glaciersmessenger
- com.glaciersecurity.glaciersvoice

The LTE only option was not showing in the Settings UI, a fix was applied to display the LTE only option when supported by the carrier.

Known Issues:

- Emergency calls allowed when in Secure Mode – currently when the device is switched into Secure Mode, a device user could still place an emergency call (e.g. a 911 call). This may be undesirable for certain use cases as the device would re-connect to the cellular network even if cellular network access was disabled in the Secure Mode profile.
- Wi-Fi hotspot captive portal screen is not displayed if mobile data enabled.

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- altOS menu item sometimes does not show in Settings menu on first time invocation (after first boot or factory reset). Workaround: dismiss the Settings view if the menu option is not shown, selecting Settings again, should show the menu option.
- Provisioning a regular container with no password set will fail.
Workaround: set a password (or PIN) on the invitation, when provisioning the container.
- Bluetooth disconnected in hidden container after sleep timeout and screen locked.
- Cannot install Play Store app in a hidden or regular container if the Play Store is disabled in the Primary container.
- Cannot provision additional containers to a device when the device has not restored a container backup.
- Encrypted apps and files are not installed with local policy update files.
- Processing an online Policy Push command will fail after a local policy update file has been applied
- Notification for space with CSN=HIDE not hidden in other space if pill selected
- "OTA Automatic check for updates" is enabled even when set to off in policy
- Bluetooth enabled in non owner space but does not see available devices.
Workaround: Pair the device while in the primary container.