Zebra DNA Cloud 3.4
Release Notes – Sep. 2023

Highlights

- Enhanced User Management page in ZDNA Console
- Supports XML pass-through for configuring devices using OEMConfig v11.9.1.6 (or later)
- Security enhancements, resolved issues

Device Support

Required minimum LifeGuard software updates for devices running Android 11:

Device Models	Supported OS	Device Software Location
ET40/ET45	`11-13-14.00-RG-U00` or later	Go to download page
TC15	`11-14-13.00-RG-U00` or later	Go to download page
TC53	`11-12-31.00-RG-U00` or later	Go to download page
TC73	`11-12-31.00-RG-U00` or later	Go to download page
TC58	`11-12-31.00-RG-U00` or later	Go to download page
WS50	`11-19-19.00-RN-U00` or later	Go to download page
All **SDM660-platform** devices running **Android 11**	`11-26-05.00-RG-U00` or later	Go to download page

Required minimum LifeGuard software updates for devices running Android 13:

Device Models	Supported OS	Device Software Location
All **SDM660-platform** devices running **Android 13**	`13-18-19.00-TG-U00` or later	Go to download page

New Features in ZDNA 3.4

- **Enhanced User Management**
  - Adds columns for user role and user invitation status
  - New search functionality for quickly finding users by name or email address
  - Page name shortened to "Users" plus other general UI improvements

Usage Notes

- XML and special characters (except '~`\) are now accepted as input in Device Setting (Advanced) when creating a Profile intended to use the "XML pass-through" feature of OEMConfig 11.9.1.6 (or later).

Resolved Issues

- [SPR–51624, SPR–51632, SPR–51678] – After updating a device to the latest Android version, the status in the Android Updates page now updates immediately from "New Available" to "Up to date."
- The default value selection in Add Network now displays correctly when clicking the edit button of a Device Settings Profile.
- The Android Updates card now works correctly when there are no devices in the My Devices page.

Requirements

- Refer to the System Requirements section in ZDNA documentation

Known Issues

- **On devices running Android 13**:
  - ZDNA enrollment can require 5-10 min. to complete on device(s)
  - The "Enterprise" Wi-Fi Security Mode is not supported
- Enterprise Home Screen 6.0 in the Zebra Collection does not support devices running Android 13.
- When deploying a Profile containing a Zebra app to WS50 devices with an LG update of `11-19-19.00-RN-U00` or later, the installation status appears ***incorrectly*** as "Issue."
- When deploying a Profile containing a Zebra app to SDM660-, 6490- and 6375-platform devices with the minimum LG update shown above, the installation status appears ***incorrectly*** as "Issue." See platform device lists.
- When first booting (or rebooting from either a cold boot or hard reset), all Zebra devices running Android 13 (or later) must be unlocked (using PIN, password or pattern) before the DNA Cloud client app will launch. Also applies to 6490- and 6375-platform devices running Android 11.
- Configuring NFC settings sometimes displays an error despite being applied properly on the device.
- When creating a managed configuration for Enterprise Keyboard, remapping a programmable key requires two backslash ("\\") characters (rather than one, as documented).

Important Links

- About Zebra DNA Cloud
- Zebra DNA Cloud Setup
- Zebra DNA Cloud Licensing

About Zebra DNA Cloud

Zebra DNA Cloud integrates our Mobility DNA portfolio solutions into a single, intuitively organized interface. By harnessing our existing software's capabilities, we offer customers and partners secure solutions that help deploy, manage and support every stage of device lifecycles. With Zebra DNA Cloud, organizations can tailor device settings to meet their specific needs by leveraging Mobility Extensions (Mx). Application management and configuration of Mobility DNA tools will ensure users have access to the Zebra applications required to accomplish their work. Administrators can leverage LifeGuard OTA to ensure their devices are always up to date with the latest features and security, all with a single click and without having to touch each device physically.