

# StageNow 5.12

## Release Notes – Feb 2024

### Highlights

- Supports MX 13.2 features
- A message is displayed warning of data loss on [SD660-platform devices](#) when using a Smart Profile or Lifeguard Update to upgrade to Android 13

### Device Support

Supports all Zebra devices running Android

### New Features in StageNow 5.12

Supports MX 13.2, which adds the following major features and enhancements:

- **Audio Manager adds the ability to:**
  - Control whether to show/hide vibration icon on the Status Bar, which indicates whether the device vibrates when Notifications are received.
- **Audio Volume UI Manager adds the ability to:**
  - Control whether to allow the device user to show/hide the vibration icon on the Status Bar of the device.
- **Cellular Manager adds the ability to:**
  - Controls configuration of the 5G New Radio.
  - Configure Voice Over LTE settings with a JSON file.
- **UI Manager adds the ability to:**
  - Control Large-screen Taskbar usage, which displays recent and pinned apps, plus a link to the app library.
  - Control usage of the Active App List UI in the Notification panel on the device, potentially allowing the user to terminate apps running on the device.
  - Identify external keyboard names using wildcard characters.
- **USB Manager adds the ability to:**
  - Control MTP folder write access to Android/data and Android/obb folders on the device when Media Transfer Protocol is used.

### Resolved Issues in StageNow 5.12

- JavaScript bin file deployments are now supported with an external FTP server.

### Issues resolved in earlier releases:

- JavaScript barcodes are now supported for use with Lifeguard Smart Profiles.
- No longer prompts to contact administrator when trying to modify a password multiple time.
- No longer loses data when upgrading from a prior StageNow version.
- Data in Source File field now works properly when deploying Profile.
  
- Now properly supports Friendly Name for Wireless Analyzer and other CSPs.

- StageNow no longer crashes if unsupported special characters are entered when changing the admin password; an error message is displayed.
- When setting App Manager background app data feature, input value entry field is now visible for entering the name of the app package(s) on which to perform the App Feature Action.
- Setting Intent Manager now shows input value entry field after selecting Json String option.
- Power Key Manager now appears normally when creating a Profile with MX 10.2.
- Editing a copied Profile no longer impacts the original Profile.
- Editing Profile settings and wizards no longer corrupts the Profile.
- Smart Profiles now supports additional devices running Android 10 and resolves upgrade-build issues.
- An issue involving editing of Profiles created with StageNow 4.2 wizards has been resolved.
- Dynamic Profiles accepts the ampersand (&) character in the Input .csv file for generating barcodes dynamically.
- StageNow can now be used on workstations with users other than the “Admin” user.  
Note: The Trusted Staging feature is still not available for non-admin users.
- Intent Manager now supports EMM enrollment using Google’s CloudDPC client.

## Usage Notes

The following versions of StageNow can be upgraded to StageNow v5.12

1. StageNow v5.11
2. StageNow v5.10
3. StageNow v5.9
4. StageNow v5.8
5. StageNow v5.7
6. StageNow v5.6
7. StageNow v5.5
8. StageNow v5.4
9. StageNow v5.3

**IMPORTANT:** StageNow must have been launched at least once before being upgraded.

## Known Issues

- When multiple script errors are displayed while logging into the Zebra Lifeguard Upgrades... follow the steps in the [link](#).
- When multiple script errors are displayed while logging into the Zebra Lifeguard Upgrades...
- Settings created automatically by a Profile Wizard are sometimes not removed completely from the Profile when one or more of those settings are deleted manually. This occurs in Wizard-based Profiles that are further modified with settings created using Xpert mode.
- StageNow lifeguard profile or Smart profile UI may not fit in a display screen size 14 inches or below, hence some of the buttons or operations may not be functional.
- UI distortion is seen on the installation shield when uninstalling and chrome and other apps will not close while uninstalling.
- A JavaScript barcode can be generated only from Profiles that contain at least one Action or Setting change.
- A Script Error sometimes appears when clicking on the "Browse for Lifeguard Updates" login prompt.
- The number of barcodes may increase in JavaScript configuration compared to XML, when Batch CSP is included.

- In MX 11.5, FileMgr shows “Source access method” parameter twice. **REMEDY:** Use option with “File on remote server” and “File in device file system.”
- StageNow MX 9.4 features work only on devices with MX 9.4; features are not backward compatible with MX 9.3 or 9.2. MX 9.4 is backward-compatible only with MX 9.1 and older MX versions.
- Trusted Barcode Staging is not supported with MX 9.4.

## Important Links

- [StageNow Installation and Setup](#)

Note:

- For the Chinese-language version, download an Adobe Acrobat reader that supports the desired language variant and generate the staging barcodes from a Staging Profile.
- StageNow upgrade/migration is supported from the release versions StageNow v5.3 to the present.

The StageNow release consists of the following deliverables:

Deliverable	Description
staging_solution_signed_v5_12.exe	StageNow installer

- See [all supported devices](#)

Note: The MX features supported on a particular device depend on the installed version of Android, MX and OSx. To determine supported features, use the drop-downs in the MX Feature Matrix SmartDocs bar.

## About StageNow

StageNow is Zebra Technologies' next generation staging solution for Zebra Android Mobile Devices. Staging is top of mind for our customers and partners as it is the initial process by which devices are taken out of the box and prepared for production use. Staging enterprise mobile devices can be done manually which is error prone and time consuming. Custom solutions are also used but are often not supported or forward compatible with newer devices. Zebra Technologies' Tier 1 MDM products can also be used to stage and manage Mobile Devices; however, these powerful tools come with a price tag. StageNow is not only free of charge but also helps eliminate deployment barriers that add additional IT complexity, time, and costs.

StageNow supports features such as: software updates, OS Updates, export profiles for MDM, connect devices to a network, configure device settings and security, install and launch applications, wipe and reset devices, enroll devices to an MDM with a simple scan of a barcode or NFC tag, and more.

The application can be downloaded for free and installed on any Windows 7/10/11 professional PC with no pre-requisite software — no need to purchase, locate, license.