



**Ruckus Wireless SWIPE Mobile App
(Android)
Version 2.0.19.2 Release Notes**

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1. Introduction

This document provides information on the SWIPE (Android) 2.0.19.2 release, along with known issues, caveats, workarounds, upgrade details, and interoperability information.

2. Supported Devices

This release has been QA tested on the following devices:

- Nexus 5 (LG)
- Nexus 6 (Motorola)
- Samsung Galaxy S5

3. Supported OS

This release has been tested on the following OSs:

- Android v4.2 and above

4. Supported Features

This release includes the following new features:

- SWIPE-1038
SWIPE needs to adapt to new AP ISLAND SSID behavior with AP104 images
- SWIPE-1066
Update bootstrap AP logic to incorporate new AP versions (3.4, 104, 9.13)

4.1. Enhancements

- SWIPE-1043
Update Scanner implementation to open camera in portrait mode which will fix camera overlay text truncation issue.
- SWIPE-1042
SWIPE issues on Samsung S6 running Android M

5. Security Features

No changes

6. 3rd Party Software and Frameworks Used

OSS Library	JIRA Number	Description

7. Software

- You can directly download the app from [Google Play store](#)

7.1. Open Backlog

The current backlog is given below in order of descending priority. It excludes any new feature requests from PLM

SWIPE-1065	Error message " The request was well-formed but was unable to be followed due to semantic errors." observed when saving the AP details after changing GPS.	Bug
SWIPE-1064	While scanning multiple APs through SWIPE app, if user selects the serial number first and then MAC address, then error is observed while adding AP.	Bug
SWIPE-1062	AP report does not send correct AP image.	Bug
SWIPE-1061	Long AP name hides the AP status icon partially	Bug
SWIPE-1058	CLONE - Upon upgrading SCG version, The Ap list shows old data and upon tapping on a AP, it fails to fetch AP Detail data.	Bug
SWIPE-1057	Enter any alphabet/wrong IP in ZAP test destination, then user is not able to enter anything.	Bug
SWIPE-1052	There should be a limit to enter the number of characters if we are trying to manually enter the MAC address and the S/N while adding an AP.	Improvement
SWIPE-1051	While trying to search AP, if we tap on Camera icon to scan barcode and select "Enter Manually" option, we only get MAC address to enter and not S/N as in the rest of the application.	Bug
SWIPE-1050	AP Model no. coming up blank in AP Detail page but in reporting tool page, it is populated.	Improvement

SWIPE-1049	By Default, the text "AP Description" is present in Notes section which should be a "hint".	Improvement
SWIPE-1048	Back button is accessible when the ZAP and Ping test is in progress.	Improvement
SWIPE-1047	The search button on keyboard does not work and the user has to click elsewhere on the screen to close it.	Improvement
SWIPE-1046	While entering hostname or destination IP, the keyboard should go down if clicked anywhere on the screen.	Improvement
SWIPE-1045	The Ping test does not display detailed result in Android but does in iOS.	Improvement
SWIPE-1040	SWIPE-1039 CLONE - Modify AP PSK generation logic to use AP Serial# when it is in Factory Default state	Technical Task
SWIPE-1039	CLONE - Default AP's ISLAND SSID PSK should be the serial# of the AP	New Feature
SWIPE-1036	SSL Error Handler Vulnerability	Task
SWIPE-1029	After completing bootstrap (after the firmware upgrade), the AP details screen's fields go blank. Unless user goes back to inventory screen refreshes and comes back the fields won't get populated	Inquiry
SWIPE-1028	When there is no AP in the controller, the app takes the user directly to the scan screen, after scanning the AP, user is not taken to the add AP screen. Instead the user is again taken back to the empty inventory screen	Bug
SWIPE-1027	For SZ100(3.1.1 build 442), eventhough the alarm count shows 3 major in the AP details screen and alarms screen, on clicking the major tab the total count becomes zero and no alarms are shown	Bug
SWIPE-1026	Not able to bootstrap on 3.1.1 while using AP image 100.x.y. From the app, it shows bootstrap successful, but the firmware download is not happening and the AP is not going to the connected state	Bug
SWIPE-1025	Bootstrapping fails sometimes on Nexus 5 device (android 5.1.1) where it fails to perform ssh	Bug

SWIPE-1024	During bootstrapping, when the ssh fails and when the app provides the user with list of ssids, there is no way the user can go back to any other screen rather than selecting one of the ssid listed.	Bug
SWIPE-28	[Experiment on MAP Tool for China and similar location on Android Platform]	Task