Release Notes for RFD2000 R01 Released 11 December 2017

Contents

Introduction

These release notes are for the RFD2000 R01 release.

Deliverables

Deliverables are made available upon request.

The R01 deliverables in Zebra box site consists of the following components:

1) RFD2000 firmware
   a. CAADXS00-001-R01D0.DAT - RFD2000 product code image version PAADXS00-001-R01
   b. nge-bf525-dev-rev2.0.18.DAT – RFD2000 RFID image version 2.0.18
   c. RFD2000-SAADXS00-001-R01.SCNPLG - RFD2000 super combined image in SCNPLG format contains product code and RFID images to be used with StageNow to update the RFD2000 firmware. Please note that despite the file extension name, this file is not to be used with 123Scan tool.
2) Android packages
   a. Zebra_RFID_Manager-1.0.7.22_signed.apk – Zebra RFID Manager application and RFID Service v. 1.0.7.22
   b. Zebra_RFID_Mobile_API-1.0.5.15.apk - Zebra RFID Mobile application v. 1.0.5.15
   c. Zebra_SSW-1.0.2.9.apk - Zebra Scan-Scan-Write demo application v. 1.0.2.9
3) SDK and demo app packages
   a. API3_LIB-release-1.0.5.11.aar – Zebra RFD2000 SDK library version 1.0.5.11
   b. Zebra_RFIDAPI3_SDK_1.0.5.11.zip - RFID SDK with Zebra RFID Mobile application project
   c. Zebra_RFID_Scanscanwrite_Android_1.0.2.9.zip - Zebra Scan-Scan-Write demo application project
4) Plugin for StageNow for Windows application
   a. RFD2000-StageNow-Plugin-v1.0.zip – RFD2000 StageNow plugin v1.0 to be applied to staging server

Changes since last release

1. Initial release

Important Notes

1) The region must be set in the RFD2000 before using the Scan-Scan-Write (SSW) demo application

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2) Only one application can be connected to RFD2000. When both RFID management application is open and the RFID demo application is connected to RFD2000, the RFID management application will not show current information from RFD2000 such as battery level.
3) If the RFID demo application or another application tries to connect to the RFD2000 while a firmware update is taking place via the RFID management application, the firmware update can be aborted.
4) If both RFID demo and management applications are running, exiting the RFID Management application causes the RFID demo application to disconnect and reconnect

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Known Issues

RFID Management application
- If real time logs are enabled during a firmware update, the firmware update operation can fail. Disable reader real-time logs in the RFID management application to get around this issue.

TC20
- Removing RFD2000 battery while it is attached to TC20 can sometimes cause the TC20 scanner to become temporarily active