

# RFD2000 Software Release Notes

## Release Notes for RFD2000 SAADX00-001-R15D0

Released 02 January 2020

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### Introduction

These release notes are for the RFD2000 SAADX00-001-R15 release.

This release formally supports the following part numbers:

SKU #
RFD2000-1000100-US
RFD2000-1000100-EU
RFD2000-1000100-IN
RFD2000-1000100-KR
RFD2000-1000200-US
RFD2000-1000200-EU
RFD2000-1000200-IN
RFD2000-1000100-JP
RFD2000-1000200-JP
RFD2000-1000100-IL
RFD2000-1000200-IL

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### Deliverables

- 1) RFD2000 firmware
  - a. RFD2000-SAADX00-001-R15.RFD - RFD2000 super combined image in RFD format contains product code and RFID images to be used with Stage Now to update the RFD2000 firmware. The extension SCNPLG has been deprecated and will no longer be distributed. It is now required to use latest RFID Manager in order to use the RFD format file.

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### Changes since SAADX00-001-R11D0

Country additions for both FCC & ETSI regions.

- a. FCC

## RFD2000 Software Release Notes

1. Country name: Macau abbreviation: MAK  
Frequency Range: 920-925MHz  
Max Power 30dBm  
Channels: 921250,921750,924250,923750,920750,922250,923250,922750
2. Country name: Costa Rica abbreviation: CRI  
Frequency Range: 920.5 -928MHz  
Max Power 30dBm  
Channels:  
926750,926250,927250,925250,921750,922250,924750,923750,925750,924250,921250,922750,923250
3. Country name: Honduras abbreviation: HND  
Frequency Range: 915 -928MHz  
Max Power 30dBm  
Channels:  
915750,915250,903250,926750,926250,904250,927250,920250,919250,909250,918750,917750,905250,904750,925250,921750,914750,906750,913750,922250,911250,911750,903750,908750,905750,912250,906250,917250,914250,907250,918250,916250,910250,910750,907750,924750,909750,919750,916750,913250,923750,908250,925750,912750,924250,921250,920750,922750,902750,923250
4. Country name: Nicaragua abbreviation: NIC  
Frequency Range: 902 -928MHz  
Max Power 30dBm  
Channels:  
915750,915250,903250,926750,926250,904250,927250,920250,919250,909250,918750,917750,905250,904750,925250,921750,914750,906750,913750,922250,911250,911750,903750,908750,905750,912250,906250,917250,914250,907250,918250,916250,910250,910750,907750,924750,909750,919750,916750,913250,923750,908250,925750,912750,924250,921250,920750,922750,902750,923250
5. Country name: New Zealand abbreviation: NZL  
Max Power 30dBm  
Channels: (Pseudo random)  
924750,925250,926250,922750,923250,921750,922250,927250,925750,923750,924250,926750

### b. ETSI

6. Country name: Kuwait abbreviation: KWT  
Frequency Range: 865.6-867.6MHz  
Max Power 30dBm  
Channels: 865700, 866300, 866900, 867500
7. Country name: Egypt abbreviation: EGY  
Frequency Range: 865.6-867.6MHz  
Max Power 20dBm  
Channels: 865700, 866300, 866900, 867500

## RFD2000 Software Release Notes

8. Country name: Oman abbreviation: OMN  
Frequency Range: 865.6-867.6MHz  
Max Power 30dBm  
Channels: 865700, 866300, 866900, 867500
9. Country name: Paraguay abbreviation: PRY  
Frequency Range: 865.6-867.6MHz  
Max Power 30dBm  
Channels: 865700, 866300, 866900, 867500

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### Important Notes

- 1) Only one application can be connected to RFD2000. When both RFID management application is open and the 123RFID Mobile application is connected to RFD2000, the RFID management application will not show current information from RFD2000 such as battery level.
- 2) If the 123RFID Mobile 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.
- 3) If both 123RFID Mobile and RFID management applications are running, exiting the RFID Management application causes the 123RFID Mobile application to disconnect and reconnect.