Zebra RFID SDK for Android

Release Notes for v1.0.5.11

Contents

Introduction

This release notes are for the Zebra RFID SDK for Android V1.0.5.11

Description

The RFD2000 Zebra RFID SDK for Android provides a powerful set of APIs to take full advantage of the RFD2000 performance, functionality and versatility. Application written for the RFD2000 can be easily ported to work with the RFD2000 RFID sled. The SDK also contains the Zebra RFID Mobile API application that can be used as reference to develop new applications or to port existing applications to take advantage of the RFD2000 features.

Updates over v1.0.5.06

- Fixes in API lock failure when pre-filter adding exceeds maximum allowed limit
- Synchronization of connection related APIs
- Host LED mode support
- Fixes in dead lock condition in API when connection is made

Updates over v1.0.5.03

- Access APIs introduced to use WORD alignment earlier byte based APIs made deprecated
  (Still byte based APIs can be used with passing byte counts - two times of word offset or count)
- Added generic APIs to get and set attributes of string type
- Fixes related to stability

Zebra RFID SDK for Android

Device Compatibility

- RFD2000

Release Notes

- RFID SDK Version 1.0.5.11
- Zebra RFID Mobile API Version 1.0.5.15

Components

The zip file contains the following components:

- RFID API3 SDK along with JavaDoc
- Zebra RFID Mobile API Application APK file and source code
- Android Studio project

Installation

Supported operating systems:

- Android 7.x and later

Developer system requirements:

- Developer Computers: Windows 7/64-bit
- Android: Android Studio (2.3 or later), and Android API Level 25 or later

Notes

Refer to the RFD2000 RFID Developer Guide

Refer to the RFD2000 RFID User Guide for notes on RFID Zebra Mobile API application usage