Release Notes –L10 Windows RFIDWedge v1.0.6

Introduction

RFIDWedge leverages the Jadak Mercury API SDK available from ThingMagic to communicate with the RFID module. The solution consists of 2 software components, the RFIDWedge and the RFIDWedge Client demo app. The client app makes read requests to the RFIDWedge, the RFIDWedge then communicates with the RFID module using the Mercury APIs to perform the client tag read request. All tag EPC data in range is read and sent to the client app.

Description

This package contains the installer required to install RFIDWedge solution. It can be used on a 64-bit Windows system.

Supported Features in Version 1.0.6 (Initial Release Version)
- Access RFID tag EPC data
- Switch read protocol between GEN2 and ATA
- Configure RFID COM Port baud rate, read region, logging, readpower, writepower
- Copy acquired tag data
- Clear acquired tag data

Known Issues
- NA, initial release

Contents

The zip file contains the following components:

- L10W_RFID_INSTALL → RFIDWedgeSetup_v1.06.msi

- SOURCE → Source code for RFIDWedge and RFIDWedge Test app

- RFIDWedgeArchitecture.pdf

Components

The components are installed and stored in the following folders:

Component	Location
Application	C:\Program Files\Zebra Technologies\RFIDWedge
Configuration Files	C:\ProgramData\zRFID
Log File	C:\ProgramData\zRFID

Device Compatibility

This software release has been approved for use with the following Zebra devices.

Device	Operating System
L10	Windows 10

Installation Requirements

L10 RFIDWedge has been approved for use with the following OS:

- Windows 10 (64-bit)

Note:

L10 RFIDWedge requires the .NET Framework 4.7.2 or higher to be installed.

Part Number and Release Date

February 21, 2020