
Release Notes – 123RFID v1.0.0

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Introduction

123RFID is a unique no-cost Windows utility that simplifies the process of deploying Zebra fixed readers. It can be used to discover and connect to one or multiple Zebra Fixed RFID Readers and allows full access to configure readers, coordinate between readers, and report data from these products. Its intuitive wizard presents easy to understand options in drop-down menus, radio buttons and sliders

Description

This package contains the installer required to install 123RFID version 1.0.0. It can be used on a 64-bit Windows system.

Supported Features

- Built-in screen-by-screen help including how-to-videos link
- Discover readers on the same subnet or manually discover/connect reader by hostname/IP
- Discover reader directly connected to PC via either USB or Ethernet cable
- Display asset information on discovered/connected readers
- Run inventory and display tag data on a single reader or multiple readers at one time
- Customize Read Tags display fields
- Specify tag data filter – by reader(s), RSSI, EPC pattern, time last seen
- Analyze tag reading performance using Antenna and RSSI charts view
- Export tag data in csv format
- Provision of asset tag items to read against – import asset tag list (ATL) file
- Access tag's EPC and TID memory bank data
- Easily configure reader's settings via the Configuration Wizard
- Easily program GPIO accessories via the GPIO Wizard
- Save configuration for connected readers to PC
- Load/Import saved settings from PC to a reader
- Support printing the summary of the configuration settings of a reader

Known Issues

- Latest changes in the trigger setting will take effect while inventory is going on
- Non Hexadecimal values are taken after adding the GPO events with "a found tag includes" option
- Start / Stop Triggers can't be configured with GPI 2,3,4
- Print Parameters Report page is truncated on changing Margin values
- Print Parameters Report is not displayed as per Paper size or Orientation
- Copy icon doesn't work on Print Parameters Report
- Select Configuration file dialog cannot be opened once user cancels the file selection
- Status of "Show data from" drop down is showing All readers even All the readers are disconnected
- "Save Config" successful message displayed on one reader's config page is reflecting on another reader's config page

Contents

The zip file contains the following components:

- Zebra_123RFID_(64bit)_v1.0.0.exe: Installer for 123RFID v1.0.0
- ATL_Sample Folder: Sample Asset Tag List (ATL) file folder

Device Compatibility

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

Device	Operating System
FX9500	Linux
FX7500	Linux
FX9600	Linux

Note:

- The minimum recommended SW version for FXSeries (FX7500 & FX9600) readers is ver2.6.7
- The minimum recommended SW version for FX9500 reader is ver1.6.5.160

Installation Requirements

123RFID has been approved for use with the following OS:

- Windows 7 (64-bit)
- Windows 10 (64-bit)

Note:

123RFID requires the .NET Framework 4.5.2 or higher to be installed. If not present in the system, the installer will install the .NET Framework 4.5.2 during the installation process.

Part Number and Release Date

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