# Release Notes Zebra RFID Host C SDK for Windows – FX Series Host programming

Introduction
Description
Contents
Device Compatibility
Installation Requirements
Part Number and Release Date

## Introduction

This package contains the RFID3 updates required to create host-based C applications for the FX Series RFID reader. This supports Visual Studio v2015 and Visual Studio v2017

## Description

This package contains installer for RFID Host C SDK for Windows platform. The existing RFID APIs that were supported as part of the last official release EMDK for C v2.8 Update 1 are supported in this release. Also, the documentation had been made specific to RFID SDK and has been enhanced with more examples.

This release is aimed at supporting the VS 2015 and VS 2017 versions.

The version numbers of the DLLs are as listed in the Versions section.

## Contents

Zebra-RFID-FXSeries-Host-C-SDK.msi

#### Versions

RFID API3 PC DLL	5.5.2.7	RFIDAPI32PC.dll	24-Sep-2018
C API Help and	NA	RFID3_SDK_C_Help.chm	24-Sep -2018
programmers guide			

## **Device Compatibility**

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

Device	Operating System	
FX9600 &	Linux	
FX7500		

## Installation Requirements

- Microsoft Windows 7 (64-bit) / Window 10 (64-bit)
- Microsoft Visual Studio 2015 / 2017
  - Features that are necessary
    - Common Tools for Visual C++ 2015 / 2017
      - Microsoft Foundation Classes for C++

🔀 Visual Studio	_ ×
Professional 2015	
Features Languages	
Select features	
<ul> <li>Visual Studio 2015 Update 3</li> <li>Programming Languages</li> <li>Visual C++</li> <li>Common Tools for Visual C++ 2015</li> <li>Microsoft Foundation Classes for C++</li> <li>Windows XP Support for C++</li> <li>Visual F#</li> <li>Python Tools for Visual Studio (January 2017)</li> <li>Windows and Web Development</li> <li>ClickOnce Publishing Tools</li> <li>LightSwitch</li> <li>Microsoft Office Developer Tools</li> </ul>	
Setup requires up to 21 MB across all drives.	<u>R</u> eset Defaults
<u>B</u> ack	Next

• If EMDK for C installed already, the reference path to RFID header files and lib must be set to new installation path.

This software package has been approved for use with the following SDK and the FX9600 / FX7500 RFID readers:

- Zebra RFID FXSeries Host SDK for C v1.0.1

# Part Number and Release Date

Zebra-RFID-FXSeries-Host-C-SDK\_V101.msi

Sep 24, 2018