

Zebra Evolution Update for Scanners

The following scanner firmware updates have been released in the last quarter (July through September of 2021) through 123Scan. If you do not have 123Scan, [click to download](#).

For information on previous plugin / firmware releases see the release notes in 123Scan

Supported Models	DS2208-SR DS2208-SR00007ZZ-B
Plug-in Names	DS2208-COMMON SR MODELS-S-014
Firmware	PAADES00-002-R04
Release Notes	***** * Firmware : CAADES00-002-R04 - Aug 2020 ***** - Fixed issue with not being able to decode certain UPC/EAN barcodes with supplementals - Fixed issue with first barcode not being sent in CDC after port closed and reopened
Release Date	2021-07-08

Supported Models	DS2208-SR DS2208-SR00007ZZ-B DS2208-TT
Plug-in Names	DS2208-COMMON SR MODELS-S-015 DS2208-COMMON TT MODELS-S-010
Firmware	PAADES00-003-R00
Release Notes	***** * Firmware : CAADES00-003-R00 - September 2021 ***** - Updated Imagekit which includes : - Dotcode - Dotted Datamatrix - Improvements for Inkspread - Codabar Check Digits parameters - Transmit EAN-8/EAN-13 Check Digit parameters - Weblink QR - Linked QR Mode - Fixes issue with some CDC hosts where data was not being transmitted. New user parameter to enable to address issue for user applications seeing the issue. - Added Datalogic RS232 protocol, including ability to just enable / disable Datalogic commands to enable / disable the scanner
Release Date	2021-09-21

Supported Models	DS2278-SR
Plug-in Names	DS2278-STANDARD SR MODELS - No Cradle-S-016
Firmware	PAADFS00-003-R00
Release Notes	***** * Firmware : CAADFS00-003-R00 - September 2021 ***** - Updated Imagekit which includes : - Dotcode - Dotted Datamatrix - Improvements for Inkspread - Codabar Check Digits parameters - Transmit EAN-8/EAN-13 Check Digit parameters - Weblink QR - Linked QR Mode
Release Date	2021-09-23

Supported Models	DS2278-SR CR2278-PC
Plug-in Names	DS2278-STANDARD SR MODELS + CRADLE-S-033
Firmware	PAADFS00-003-R00
Release Notes	<p>*****</p> <p>* Firmware : SAADFS00-003-R00</p> <p>* Scanner : CAADFS00-003-R00 - September 2021</p> <p>* Cradle : CAADNS00-002-R04 - November 2020</p> <p>*****</p> <p>- Updated Imagekit which includes :</p> <ul style="list-style-type: none"> - Dotcode - Dotted Datamatrix - Improvements for Inkspread - Codabar Check Digits parameters - Transmit EAN-8/EAN-13 Check Digit parameters - Weblink QR - Linked QR Mode
Release Date	2021-09-21

Supported Models	MP7000-LP MP7000-MP MP7000-SP MP7001-LC MP7001-LH MP7001-LN MP7001-LP MP7001-LPS0M00US-U MP7001-MC MP7001-MH MP7001-MN MP7001-MP MP7002-LN MP7002-MN MP7010-LP MP7010-MP MP7010-SP MP7011-LC MP7011-LN MP7011-LP MP7011-MC MP7011-MH MP7011-MN MP7011-MP MP7012-LN MP7012-MN
Plug-in Names	MP7001-COMMON SR MODELS-S-028 MP7000-COMMON DL MODELS-S-028 MP7001-COMMON DL MODELS-S-028
Firmware	PAADGS00-003-R00
Release Notes	<p>*****</p> <p>* Firmware version CAADGS00-003-R00 - June 2021</p> <p>*****</p> <p>1. Updated Imagekit which includes the following :</p> <ol style="list-style-type: none"> a. Dotcode b. Gridmatrix c. Codabar Check Digit check and transmit parameters d. Transmit EAN-13 / EAN-8 check digits e. Transmit Code 39 Start / Stop character f. Linked QR Mode g. GS1 Databar Enhanced Demote <p>2. Added Multicode Data Formatting (MDF).</p> <p>3. Added Preferred Symbol in Handsfree mode.</p> <p>4. Added ADF over USB SNAPi.</p> <p>5. Added Selectable Label Identifiers.</p>

	6. Fix for saving correct host protocol to 123Scan configuration file when scanner connected via USB Cable. 7. Added "Non Decode Event" feature. 8. Fixed so that scale is in a calibrated state and functional out of the box. 9. Enable Code 128 and Mobile Phone Display Mode by default.
Release Date	2021-07-08

Supported Models	DS3678-HP FLB3678-C1 STB3678-C1
Plug-in Names	DS3678-HP KBD_DISP MODELS + CRADLE-S-003
Firmware	PAAFHS00-001-R02
Release Notes	***** * Release SAAFHS00-001-R02 - August 2021 ***** - Support for BarcodeQTY feature - Configuration added to select the QTY transfer mode. By default it is barcode x QTY - Configurations added for QTY delimiter for all the apps and also in global menu - Configuration added for Location delimiter in the global menu
Release Date	2021-08-11

Supported Models	DS3678-HP
Plug-in Names	DS3678-HP KDB_DISP MODELS-No cradle-S-003
Firmware	PAAFHS00-001-R02
Release Notes	***** * Release CAAFHS00-001-R02 - August 2021 ***** - Support for BarcodeQTY feature - Configuration added to select the QTY transfer mode. By default it is barcode x QTY - Configurations added for QTY delimiter for all the apps and also in global menu - Configuration added for Location delimiter in the global menu
Release Date	2021-08-11

Supported Models	RFD8500-1000100-EU RFD8500-1000100-IL RFD8500-1000100-IN RFD8500-1000100-JP RFD8500-1000100-SL RFD8500-1000100-TH RFD8500-1000100-US RFD8500-1000110-JP RFD8500-15 RFD8500-1500100-EU RFD8500-1500100-IL RFD8500-1500100-IN RFD8500-1500100-JP RFD8500-1500100-US RFD8500-1500110-JP RFD8500-5000100-EU RFD8500-5000100-IL RFD8500-5000100-IN RFD8500-5000100-JP RFD8500-5000100-SL RFD8500-5000100-TH RFD8500-5000100-US RFD8500-5000110-JP RFD8500-XX
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Plug-in Names	RFD8500-COMMON MODELS-S-072
Firmware	PAACPS00-006-R72
Release Notes	<p>RFD8500 SAACPS00-006-R72 Release Notes This document summarizes the following firmware releases: Firmware Release Number Release Date See page SAACPS00-006-R72 05-July-2021 Page 1 For support, please visit www.zebra.com/support RFD8500 Version SAACPS00-006-R72 RELEASE DATE: 02-November-2020 This release notes is for the RFD8500 maintenance release SAACPS00-006-R72. RFD8500 software is available by updating 123Scan latest plugin. The plugin name for this release is RFD8500-COMMON_MODELS-S-072.SCNPLG. Contents of the release package: IMAGE TYPE VERSION FILE NAME Super combined RFD8500 image SAACPS00-006-R72 SAACPS00-006-R72D0.DAT Radio Firmware 1.4.86 nge-bf525-dev-rev1.4.86.DAT RFD8500 123Scan plug-in RFD8500-COMMON_MODELS-S-072.SCNPLG iPL3307 123Scan plug-in IPL3307- RFD8500_MODELS-S-005.SCNPLG RFID Demo App for Android 1.0.2.17 Zebra_RFID_Mobile_Android_1.0.2.17.zip RFID SDK for Android 2.0.1.42 Zebra_RFIDAPI3_SDK_2.0.1.42.zip Zebra 123RFID Mobile 1.0.1.56 123RFID_Mobile_ 1.0.1.56.zip Zebra RFID SDK for iOS 1.1.0 Zebra_RFID_SDK_1_1_0.pkg RFID iOS Demo App 1.1.0 RFIDDemoApp_1_1_0.adhoc.ipa RFID SDK for Windows 2.1.9 Windows.Mobile.SDK_v2.1.9.zip Windows.Desktop.SDK_v2.1.9.zip RFID Windows Demo App 2.1.9 Windows.Desktop.DemoApp_v2.1.9.zip Windows.Mobile.DemoApp_v2.1.9.zip RFID SDK for Xamarin (Android) 2.0.1.42 Zebra_RFIDAPI3_XAMARIN_SDK_2.0.1.42.zip * All the SDK?s and Demo Apps are available in Zebra support site @ https://www.zebra.com/us/en/support-downloads/rfid/rfid-handhelds/rfd-8500.html HARDWARE REQUIREMENTS</p>
Release Date	2021-07-05

Supported Models	RS51B0-LB RS51B0-LE RS51B0-LN RS51B0-TB RS51B0-TE RS51B0-TN RS51B0-WB RS51B0-WE
Plug-in Names	RS51B0-STANDARD MODELS-S-004
Firmware	PAAEXS00-001-R07
Release Notes	<p>***** * CAAEXS00-001-R07 - Apr 2020 ***** 1) This plugin supports all SKUs of RS5100. 2) STB3678 cradle support, Zebra Scanner SDK support added. 3) USB trigger, vibrator, Lanyard, Back-of-Hand support added. 4) SPP features Image Capture and commands added.</p>
Release Date	2021-08-10