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# Release Notes RS507X PAAACS00-006-N02D0

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## Introduction

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This release is intended to provide SPR#40835 fix available for all the customers via CFE. This firmware is built on top of N01 firmware. This firmware version provides solution to any QR code having 0xC0 as a data byte in SPP mode.

This firmware is compatible with both RS507X and legacy RS507 models.

## Description

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This release includes the following changes from the previous release S00-006-R04.

### Fixes

- SPR#40835 On scanning QR code with specific Shift-JIS character “β (beta)” (0x83C0) contains with SPP mode issue fix

## Contents

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Filename	Description
PAAACS00-006-N02D0.DAT	RS507X/RS507 firmware file

## Device Compatibility

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This firmware is compatible with following devices:

Device	Comments
RS507X	All SKUs
RS507	All SKUs

## Installation Requirements

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This firmware may be installed on any compatible RS507X and RS507 devices.

## Installation Instructions

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### Using a WT41N0 device:

1. Use the firmware update utility `Windows\FirmwareUpdate\FirmwareUpdate.exe`
2. Download the PAAACS00-006-N02D0.DAT firmware to the WT41N0 device. (e.g. `\application\PAAACS00-006-N02D0.DAT`)
3. Connect the RS507X/RS507 scanner to the WT41N0 device via the cable or Bluetooth.
4. Launch the FirmwareUpdate utility.
5. Select the Yes or No to 'Is your scanner in Bluetooth mode?' dialog, depending on your connection method.
6. Click 'Firmware...' button and select the new firmware file (.DAT file).
7. Click 'Flash Scanner' button.

8. Download process will start.
9. Once download is complete, the scanner will reboot and flash the red/green LED fast during firmware update process.
10. You can launch FirmwareUpdate utility again to confirm the updated revision of the firmware.

## Using the RS507 PC Tool Utility

1. Connect the RS507X/RS507 to PC via Bluetooth.
2. Start the RS507PCTool utility.
3. Open the COM port to the RS507X/RS507 (Refer to the RS507 user guide for more details on RS507PCTool usage).
4. Select the PAAACS00-006-N02D0.DAT files and select Update Firmware.

## Downloadable Software Included in this Release

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Filename	Description
PAAACS00-006-N02D0.DAT	Product Code for RS507X/RS507

## Part Number and Release Date

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PAAACS00-006-N02D0

01-10-2020