



RS6000 FIRMWARE REVISION 001-R03 RELEASE NOTES

INTRODUCTION

The RS6000 Bluetooth Ring Scanner allows freedom of movement in scanning, picking and sorting applications. The RS6000 is a flexible, rugged device which delivers handsfree ergonomic comfort, the latest in 1D/2D scanning technology and durability for everyday use.

DESCRIPTION

This is the initial firmware release for the RS6000 and includes support for the following features:

1. Manual triggering and sensor based autotriggering modes
2. The latest in 1D/2D scanning technology
3. Bluetooth 4.0, class 1 and 2
4. NFC tap to pair for ease of Bluetooth pairing with Zebra mobile computers

CONTENTS

1. CAACSS00001R03D0.DAT – RS6000 Firmware Release 001R03
2. RS507PCTool000121.exe – RS507 PC Tool Utility

DEVICE COMPATIBILITY

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

Device	Operating System
RS60B0MRNNWR	ThreadX
RS60B0MRNTWR	ThreadX
RS60B0MRSNWR	ThreadX
RS60B0MRSTWT	ThreadX

RS60B0SRNNWR	ThreadX
RS60B0SRNTWR	ThreadX
RS60B0SRSF01	ThreadX
RS60B0SRSFWR	ThreadX
RS60B0SRSNWR	ThreadX
RS60B0SRSTWT	ThreadX

INSTALLATION REQUIREMENTS

This firmware release may be installed on any compatible RS6000 device.

INSTALLATION INSTRUCTIONS

Using the 123Scan2 application:

- Download and install the 123Scan2 application from <https://www.zebra.com/123Scan2>
- Connect the RS6000 to a PC via the single slot USB charging cradle.
- Launch the 123Scan2 application and select the Update scanner firmware option
- Select the option to install the CAACSS00001R03 release.

Using the RS507 PC Tool Utility:

- Scan the SSI over USB CDC barcode in section 43 of the RS6000 user guide.
- Connect the RS6000 to a PC via the single slot USB charging cradle.
- Start the RS507PCTool utility.
- Open the COM port to the RS6000 (Refer to RS6000 user guide for more details on RS507PCTool usage).
- Select the CAACSS00001R03D0.DAT file and select Update Firmware.

Using a Bluetooth connected WT6000:

- Deploy the RS6000 firmware file to the WT6000.
- Use the Zebra EMDK to initiate the firmware update of the RS6000.
- Refer [Zebra EMDK for Android](#) documentation for more information on API's for RS6000 firmware update.

PART NUMBER AND RELEASE DATE

CAACSS00001R03

May 13, 2016