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## **XBee 3 RR Bootloader Release Notes**

### **XBee 3 RR Bootloader**

**Version 1.11.5 (September, 2021)**

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### **INTRODUCTION**

These release notes document changes made to the Bootloader on the XBee 3 RR modules.

### **SUPPORTED HARDWARE**

- XBRR-24Z - XBee 3 RR 2.4 GHz radio module
  - Micro (MMT)

### **SUPPORTED SOFTWARE**

- XBee 3 Zigbee RR

### **KNOWN ISSUES**

1. If an XMODEM upload is cancelled, module must be rebooted in order to start a new upload.  
*[XB3BOOT-48]*

### **UPDATE CONSIDERATIONS**

XCTU (XBee Configuration and Test Utility) is recommended for updating the firmware of your radio module to the latest firmware version: [www.digi.com/xctu](http://www.digi.com/xctu)

The XBee 3 RR bootloader is based on the Gecko Bootloader from Silicon Labs and is field updatable. A bootloader update can be performed over the serial port using the supplied \*.gbl file or over the air when combined with the application image in a .OTB file.

Performing a bootloader update over the serial port will erase the XBee application software but configuration will be retained. After the bootloader has been updated, you will also need to update the XBee application software over the serial port.

Some versions of the XBee application software require a minimum bootloader version, this will be specified in the software release notes as well as the XML configuration file used by XCTU. This requirement is not enforced by the XBee, but unexpected behavior may occur if the requirement is not met.

The XBee 3 bootloader cannot be downgraded. This means that after updating the bootloader, there is no reverting back to a previous version.

The following files are included in XBee 3 RR bootloader releases:

- Firmware
  - GBL: Bootloader image for updates over serial port
  - TXT: Release Notes

## TECHNICAL SUPPORT

Get the help you need via our Technical Support team and online resources. Digi offers multiple support levels and professional services to meet your needs. All Digi customers have access to product documentation, firmware, drivers, knowledge base and peer-to-peer support forums.

Visit us at <https://www.digi.com/support> to find out more.

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## CHANGE LOG

### 1.11.5 XBee 3 RR Bootloader (September, 2021)

- This is a recommended release

#### NEW FEATURES

1. Initial release

*Release Notes Part Number: 93001360*