

# Software Release Notes – D4000 Firmware v1.2.16

2022-03-28

## **Table of Contents**

| Introduction                 |   |
|------------------------------|---|
| Fixed Defects                | 2 |
| New Features                 |   |
| Known Issues and Limitations | 2 |

## Introduction

This document describes version 1.2.16 of the firmware for the thinkRF D4000 downconverter/tuner. It is distributed as a single binary file, *thinkRF\_D4000\_firmware\_v1.2.16.img.* 

This version of the D4000 firmware is compatible with all thinkRF D4000 products.

## **Fixed Defects**

1. Reverted one of the changes to boot order from previous version which sometimes caused communication to slow down.

#### **New Features**

N/A

### **Known Issues and Limitations**

- 1. The unit will sometimes boot to a fault state. In this case, the status LED will blink red and the unit should be rebooted.
- 2. At specific points within the operating band, the device is slower to tune. See <u>Support</u> <u>Articles</u> for details.

#### **Document Revision History**

This section summarizes document revision history.

| Document Release Date<br>Version |            | Revisions and Notes                 |
|----------------------------------|------------|-------------------------------------|
| v1.0                             | 2022-03-28 | First release for firmware v1.2.16. |

#### Contact us for more information

thinkRF Support website provides online documents for resolving technical issues with thinkRF products at http://www.thinkrf.com/resources.

For all customers who hold a valid end-user license, thinkRF provides technical assistance 9 AM to 5 PM Eastern Time, Monday to Friday. Contact us at https://www.thinkrf.com/support or by calling +1.613.369.5104.

 $\ensuremath{\mathbb{C}}$  2022 thinkRF Corporation, Ottawa, Canada, www.thinkrf.com

Trade names are trademarks of the owners.

These specifications are preliminary, non-warranted, and subject to change without notice.