

# Software Release Notes – D4000 Firmware v1.2.15

2022-01-26

## **Table of Contents**

Introduction	2
Fixed Defects	2
New Features	
	7

## Introduction

This document describes version 1.2.15 of the firmware for the thinkRF D4000 downconverter/tuner. It is distributed as a single binary file, *thinkRF\_D4000\_firmware\_v1.2.15.img*.

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

#### **Fixed Defects**

- 1. Fixed an issue where the external LEDs did not update properly.
- 2. Modified boot procedure so external reference LED correctly reflects the reference source selected during boot.

#### **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> Articles for details.

## **Document Revision History**

This section summarizes document revision history.

Docume Version	nt Release Date	Revisions and Notes	
v1.0	2022-01-26	First release for firmware v1.2.15.	

#### 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.

© 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.