

- when it has to be **right**



# Leica Geosystems Release Notes

**Product** Leica RTC360 and RTC360 LT  
**Date** 03<sup>rd</sup> April 2024  
**From** TLS Hardware Product Management

## Leica RTC360 3D Laser Scanner - Firmware v6.04



These Release Notes contain important information about the new Leica RTC360 firmware v6.04.

The new firmware can be obtained from your local Leica Geosystems Selling Unit or can be downloaded from the myWorld Customer Portal: [myworld-portal.leica-geosystems.com](https://myworld-portal.leica-geosystems.com)

myWorld

## WHAT'S NEW

This is an engineering release to fix the following issues from firmware v6.03.

### 1. Bug fix in Check & Adjust workflow

On some scanners the onboard Check & Adjust workflow failed with processed accuracy values being out of specifications. This bug has been fixed.

## FIRMWARE INSTALLATION

- The new firmware v6.04 can be installed on any Leica RTC360 or RTC360 LT laser scanner, independent of any previous firmware version.
- Compatibility with Leica Cyclone and Cyclone REGISTER 360 PLUS
  - Cyclone REGISTER 360 PLUS v2023.0.0 or higher is required to support the Data Security workflow
  - Cyclone v2023.0.0 or higher is compatible with firmware v6.04 but does not support the Data Security workflow
- Compatibility with Leica Cyclone FIELD 360
  - It is always recommended to only use the latest version of Cyclone FIELD 360 (currently version 5.0.0)