

Cruizer II™ and Cruizer II™ RTK Software Update Details

Version: 3.5

Release Date: 08/24/15

NOTICE: Do not install Cruizer II software on a Cruizer I.

DO NOT remove power or the USB drive from the Cruizer II at any time during the update process. Removing power or the USB drive during the update may result in corrupted program files, and would require assistance from Raven service to resolve.

Since the USB drive may bounce around while the vehicle is in motion, it is recommended to remain stationary while the update is in progress. This will help ensure that the update process is not interrupted.

This function allows you to update the software for the Raven Cruizer II. This may be done whenever there is a new software version available. You must have the software update stored on a USB storage device prior to beginning the update. To do this, copy or download the update to the root directory of the USB storage device.

NOTE: The file is in a zip format and needs to be uncompressed before using. Unzip the files directly to the root directory of the USB storage device.

****DO NOT PUT THE FILES INTO A SUB-FOLDER ON THE STORAGE DEVICE.**

Download and Installation Instructions

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Cruizer II download instructions for Self Extracting Application:

1. Download (Save As) file to a location on your computer
2. Navigate to the zip file on your computer.
3. Double-click on the zip file to open a window showing the self-extracting exe.
4. Double-click on the executable – it will ask where you want to extract files
5. Select the root directory of your USB drive as the location to extract (example: "D:\ ")
6. Select the "Extract" button and wait for the file extraction to complete

NOTE: If you extract to a USB drive that had a previous Cruizer software update you may be prompted to "Confirm File Replace" – Select "Yes to All"

Cruizer II download instructions for Self Extracting Application when the file has been zipped:

1. Download (Save As) the file to a location on your computer
2. Unzip/Extract Saved File to Root Directory of USB
3. Using Mouse, left-click twice on the self extracting application on Root Directory of USB
4. Select Root Directory of USB as Location to Extract

For questions about storing the new software on your USB storage device, contact your Raven distributor or Raven Technical Service Specialist at 1-800-243-5435.

Release Notes

Enhancements and Issues Resolved:

- Provisions for customer to output job data to a KML, BMP or SHP and send to customer support to assist in troubleshooting
- Resolved system from shutting down when outputting KML with a field name
- Resolved issue where flags were not being included properly in KML output
- Resolved issue where boundary files were not closed properly in RAD file output
- Improved RAD file storage integration on the Slingshot site
- Guidance performance enhancements to address screen freezes
- As-applied map improvements
- Resolved scenario where jobs with large fixed contour lines were locking up on resume

- Added reverse indicator to 2D and night screens
- Resolved error condition scenarios surrounding low USB drive space and low internal storage space when resuming, creating, or closing a job, and outputting map data
- Improved antenna offset accuracy in relation to section offsets
- Added a "Drive forward to establish direction" page to the SmarTrax calibration wizard
- Added Latvian language support
- Added required field computer liability waiver
- Added ability to recover SmarTrax nodes after a failed firmware update
- Improved Last Pass performance on short swaths