

# [2022] No.005 | Release Notes

**Issued:** May 30, 2022

**Subject:** i90 Firmware 2.2.2.1

**Region:** International

## 1. Requirements

This firmware version includes fixes and enhancements to the i90 GNSS receiver firmware.

**Note:** Upgrading from the previous firmware version 2.2.2 of the i90 GNSS receiver to version 2.2.2.1 is recommended.

## 2. Supported GNSS Receivers

The following table identify the GNSS receivers supported by this revision:

Part Number	Description
118032000901040105	i90 GNSS
118032000501020105	i90 GNSS
118029000901040105	i90 Pro GNSS
118029000501020105	i90 Pro GNSS

## 3. Version 1.0.58 Release Note

The release note describes the new features, improvements and bug fixes for the i50 GNSS receiver firmware.

Optimize	Description	Type
GPPOS output	Support output GPPOS data and able to config in I/O settings.	New feature
I/O display	Fix the bug that <b>TCP Server/NTRIP Caster1</b> in I/O settings shown at wrong place.	Bug fix
4G dial	Solve the issue that 4G network modem use a long time to dial when use receiver network.	Bug fix
HRC data	Fix the bug that HRC data interval is different in setting interface and data recording.	Bug fix

Note: Before updating the receiver, any files and data on the receiver must be backed up.

## 4. Loading the new Firmware

The new firmware can be download at: <https://chcnavigation.jianguoyun.com/p/DXBvK7YQutyuBhil0MMEIAA>

**Note:** Follow the firmware update instructions provided by CHC Navigation.

## 5. Additional Information

For more information about this change, please contact [support@chcnv.com](mailto:support@chcnv.com)

CHC Navigation Support Team