

[2025] No.020 | Release Notes

Issued: Sep 29, 2025

Subject: i73+ Firmware 2.9.3

Region: International

1. Requirements

This firmware version includes fixes and enhancements to the i73+ series GNSS receiver firmware.

Note: Upgrading from the previous firmware version 2.7.8.4 of the i73+ series GNSS receiver to version 2.9.3 is recommended.

2. Supported GNSS Receivers

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

Part Number	Description	Support
A10675980007070005	i73++	YES

3. Version 2.9.3Release Note

The release note describes the improvements for the i73+ series GNSS receiver firmware.

Optimize	Description	Type
Antenna height	Antenna height now supports up to three decimal places.	Improvements
GPPOS	Supports switching between legacy and new field formats.	Improvements
Wifi	Add Wi-Fi sleep mode toggle	Improvements
LS	Ability for the controller to display the VRS virtual base station ID	Improvements
NMEA Output	Modify the garbled NMEA output of the receiver's Bluetooth	Bug fixed
Bug	Fix the issue of incorrect satellite Settings in the xpad software	Bug fixed
Static data process	Fix the issue where static data cannot be parsed by OPUS	Improvements

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/DZxkgZkQtq_UCxi2pY4GIAA

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

5. Additional Information

For more information about this change, please contact support@chcnv.com
CHC Navigation Support Team