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# Livox HAP Release Notes

Date: 2024.02.20

Livox HAP Firmware Version: LIVOX\_HAP\_FW\_15.05.01.20.bin

(MD5:6fOdd8c6Oe3808759c7ldd7e07bOaOa3)

#### What's New

- Added the setting to automatically display the point cloud after power-on. This new function requires the latest version of the SDK. Refer to the SDK communication protocol for the specific setting method.
- Fixed the issue where IMU data is occasionally unstable.
- Fixed some known issues.



#### Livox HAP Release Notes

Date: 2023.05.10

Livox HAP Firmware Version: LIVOX\_HAP\_FW\_15.05.01.15.bin (MD5: 038f9d404l6ced4b94503e83f3968797)

### What's New

- Added deposit detection and window heating function. Livox HAP automatically detects whether the optical
  window has condensation, fog, snow, ice, or muddy water on it and attempts to remove the deposit by turning on
  the window-heating mode. Livox HAP sends a deposit detection report to the user if it fails to remove deposit like
  dirt by heating the optical window.
- Added the command to enable / disable the log in the SDK.
- Added the command to enable / disable the window-heating mode in the SDK.
- Changed the content of information push.
- Fixed some known issues.



# Livox HAP Release Notes

Date: 2022.11.07

Livox HAP Firmware Version: LIVOX\_HAP\_FW\_15.05.0108.bin(MD5: d9037406f86e86c0b1846fc1834dff81)

### What's New

• Fixed the unstable IMU transmission frequency, and put the IMU data into a separate task.

- Added IP configurable rule:
  - 1. IP address (A.B.C.D):

D cannot be 0, 1 or 255.

A cannot be 0 or 127, and A must be less than 224.

- 2. Mask must be continuous.
- 3. Gateway (A.B.C.D):

D cannot be 0 or 225.

A cannot be 0 or 127, and A must be less than 224.

• Fixed some known issues.