

## HD408 GNSS Upgrade Process Via USB Disk

Manual



HEILONGJIANG HUIDA TECHNOLOGY CO., LTD.



### HD408 GNSS Upgrade Process Via USB Disk

1. Copy the upgrade file "UM982\_R4.10Build11826.gnss6" into the USB Disk.

2. Use the screwdriver in the picture below to open the USB interface and insert the USB disk storing the upgrade file "UM982\_R4.10Build11826.gnss6" into the USB port.







3. Click the icon location on this screen below in RED.



4. Press and hold the illustrated position with your finger and slide upwards to enter the next interface.





5. Click "File Manager+" to enter the next interface.

11:53 🜵 🖘 🖬					\$ <b>7</b> 4
		Q Search apps			
Ē		<i></i>	<b>\$</b>		
File Manager +	Files	NavTerminal	Settings	Terminal Emula	
<b>•</b>					
Vysor					
		•			

6. Click "USB storage" to enter the next interface.

11:56 🖞 🐬 🖬 🕴 👯						
$\equiv$ File Manager +					:	
Main stor SD card 6.9 GB / 16 GB Not available	USB stora OB	Images 0 B	Audio 0 B	Videos 0 B	Documents 0 B	
Apps New files	Cloud Remote	Access fr				
•						

7. Click the file "UM982\_R4.10Build11826.gnss6".

11:58 🐨 🗖	<b>1</b> 7,4
$\equiv$ USB storage	۹ :
System Volume Information	
4 items	9/3/2022
── 新建文件夹	
6 items	2/26/2025
1 B	3/22/2023
UM982_R4.10Build11826.gnss6	
2.64 MB	1/15/2024
4 • •	



8. Select "Other" as the opening method.

11:58 🖙 🛙		\$ <del>"</del> 74
$\equiv$ USB storage		۹ :
<u>ि</u> > <u>भ</u>		
System Volume	Open as	
新建文件夹 6 items	Text	2/26/2025
	Image	
1 B	Audio	
2.64 MB	Video	1/15/2024
	Other	
•	•	

9. Select "Certificate Installer" as the opening method. Then click "JUST ONCE"



10. Return to the main navigation interface and click "Settings".





HD408 GNSS upgrade process via USB disk

11. Click on "System".

Quick calibration		Advanced calibration
switch APP	> ::: :	System >
Job statistics	>	

12. Click "Version upgrade".



13. Click "Update".





HD408 GNSS upgrade process via USB disk

14. Click "UM982\_R4.10Build11826.gnss6" to upgrade.



15. After clicking, a prompt will pop up and click "ok" (Note: "The GNSS board upgrade process takes about 30 minutes, and you need to ensure that the power is not disconnected! After the upgrade operation, whether it succeeds or fails, you need to wake up and re-configure the differential!")



16. Wait for the upgrade progress to reach 100%.





17. After the upgrade is successful, "Update successed" will be displayed.



18. Click "Refresh" or return to the previous interface to enter and exit this interface. The GNSS version is upgraded to "UM982\_R4.10Build11826.gnss6".

<ul><li>✓</li></ul>	/ersion upgrade	Ø 0°	() 0km/h	٥ (في ا	<u></u> ₽0	Ø No	Unrecognized *	Unrecognized	×.all	13:24:40
28909062	Display Current version:3.6.3.13 ①							Up	odate	
	Controller Current version:4.1.3.0 O							Ur	odate	
<u>z</u>	GNSS Current version:R4.10Build11826	υ						Up	odate	
	IMU Current version:0.0 O							Ur	odate	
	•									

19. Return to the main navigation interface and click "Radio station".





20. Click "Auto search"  $\rightarrow$  "search" to configure and use. (For configuration details, please refer to HD408 Auto Steer Signal Source Configuration.)

<	<b>()</b> 0	2025-02-26 13:25:38	
	Auto Search	Manual selection	RTK Status
₩ E6-HAS(Geosynch			PPP
100km E6-HAS(Geosynchron	ious Low-Precision Satellite b	asis RTK)	
<sup>®</sup> A <sup>®</sup> B2b-PPP(Beidou			PPP
100km B2b-PPP(Beidou Low	-Precision Satellite basis RTK	()	
Search ) se	arching	Reset G	NSS OK
4		•	

# HUIDA TECH

### Implementing Global Agricultural Intelligence

#### Heilongjiang Huida Technology Co., Ltd.

 Headquarters: 8F/9F, Building 2, Area A, No.288, Zhigu Street, Songbei District, Harbin R&D Center: 7F, Building A, Hongqiao Park South Area, E-Link World, Qingpu District, Shanghai Overseas Business Department: Room 103, Building 6, Haiju Center, Qiantang District, Hangzhou City

💪 400-888-0787 🛛 🖵 www.huidaagtech.con









w.huidaagtech.com

к ` СН" "НІ

"Huida tech asi