

Product Warranty and Support

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Warranty term and Support for Daviteq Products and Services

Below terms and conditions are applied for products manufactured and supplied by Daviteq Technologies Inc.

1. Warranty

1.1 Free Warranty Conditions:



1. The manufacturer undertakes to guarantee within 12 months from shipment date.
2. Product failed due to defects in material or workmanship.
3. Serial number, label, warranty stamp remains intact (not purged, detected, edited, scraped, tore, blurry, spotty, or pasted on top by certain items).
4. During the warranty period, if any problem of damage occurs due to technical manufacturing, please notify our Support Center for free warranty consultancy. Unauthorized treatments and modifications are not allowed.
5. Product failed due to the defects from the manufacturer, depending on the actual situation, Daviteq will consider replacement or repairs.

 **Note:** One way was shipping costs to the Return center shall be paid by Customers.

1.2 Paid Warranty

1. The warranty period has expired.
2. The product is not manufactured by Daviteq.
3. Product failed due to damage caused by disasters such as fire, flood, lightning or explosion, etc.
4. Product damaged during shipment.
5. Product damaged due to faulty installation, usage, or power supply.
6. Product damage caused by the customer.
7. Product rusted, stained by effects of the environment or due to vandalism, liquid (acids, chemicals, etc.)
8. Product damage is caused by unauthorized treatments and modifications.

Notes:

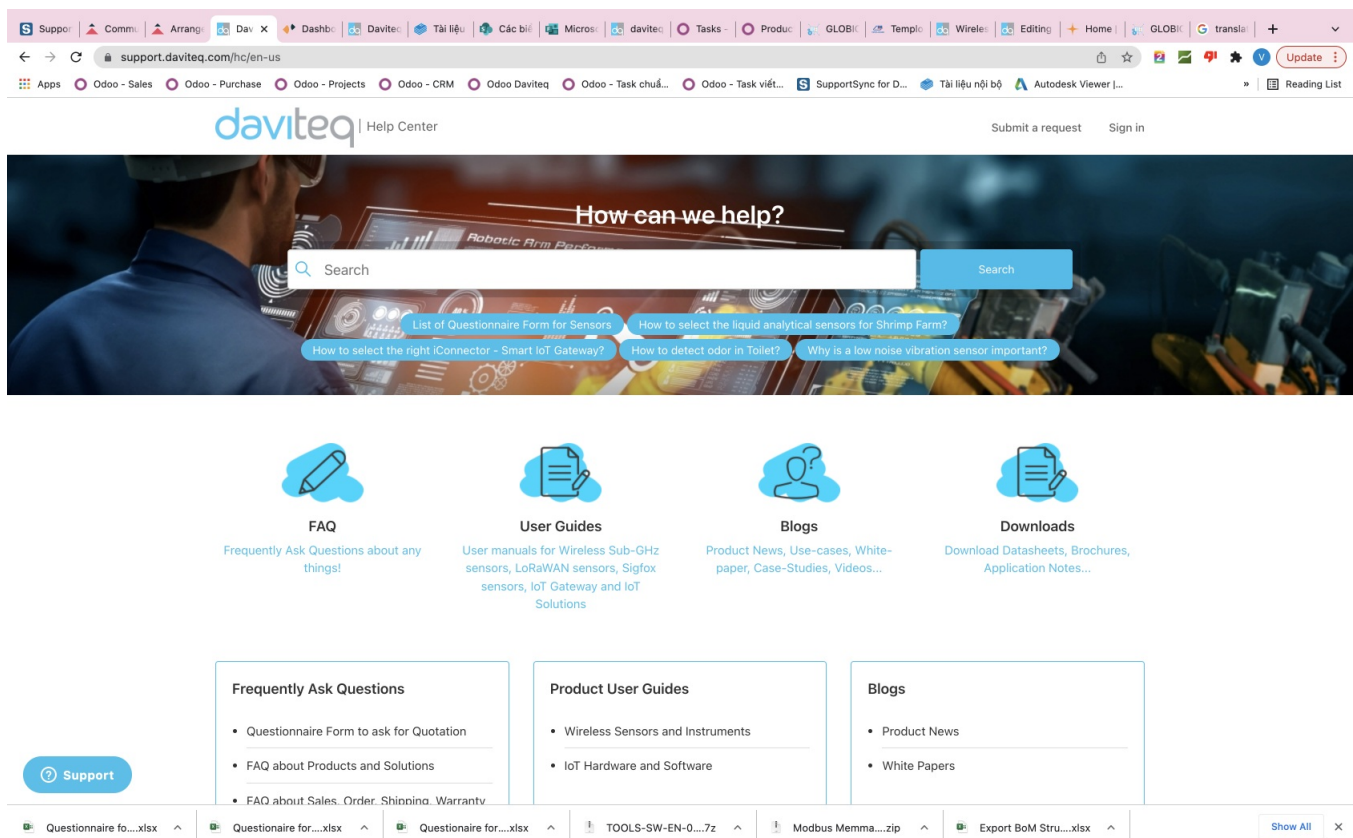
-  * Customers will be subjected to all repairing expenses and 2-way shipping costs.
-  * If arises disagreement with the company's determining faults, both parties will have a third party inspection appraise such damage and its decision be and is the final decision.

2. Supports

2.1 Support via Help center:

For support, please contact our support center at the following link:

<https://support.daviteq.com/hc/en-us>



If you have any questions about the product, you can search for information on that page.

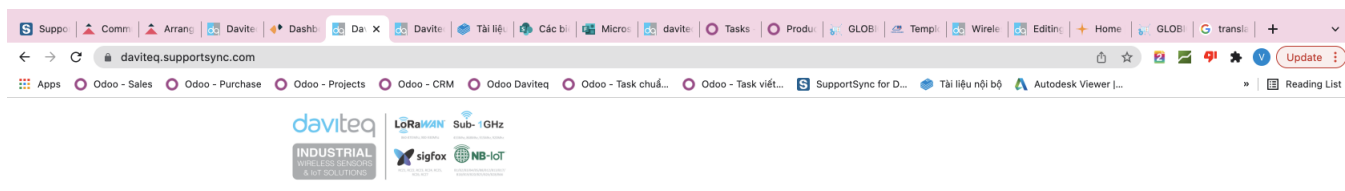
If you can't find the right information, please register an account and send us a request. We will respond within 24 hours.

Our support engineer will contact you via the Ticket system. If the product needs to be sent back to the factory for warranty, we will generate an RMA code so you can send it back to us. To follow the status of the RMA process, customers can visit our SypportSync system as below.

2.2 Return products for warranty:

Customers can visit the below link and register an account to follow your RMA for product returns.

<https://daviteq.supportsync.com/>



[Sign In](#) | [Register](#)

Need Help for Daviteq Products and Services?

Get access to customer service for questions or warranty service.



Submit a Request
Open a case to request
product support or
warranty service.



My Cases
View latest updates or
respond to your existing
support cases.



My Returns
View the status of returns
(RMA) requests including
tracking info.



My Parts Requests
View requests for missing
or defective
parts/accessories.

Quick Links

[View All Articles](#)

[Questionnaire fo...xlsx](#)

[Questionnaire for...xlsx](#)

[Questionnaire for...xlsx](#)

[TOOLS-SW-EN-0...7z](#)

[Modbus Memma...zip](#)

[Export BoM Stru...xlsx](#)

[Show All](#)

2.3 Special supports

In some special cases, we can provide quick supports via the below Hotline from Monday to Friday (excluding Public Holidays as prescribed)

08:00 AM - 12:00 AM

01:30 PM - 05:00 PM

Hotline: +84.906.885.858

**WARNING: ANY INDIVIDUALS,
ORGANIZATIONS CAUSES
DAMAGE TO PRODUCT LEADING
TO MATERIAL/PHYSICAL
LOSSES, COMERCIAL PRETIGE
/RETATION ON PURPOSE SHALL
BE RESPONSIBLE FOR THE
CIVIL, CRIMENAL LIABILITIES
UNDER VIETNAMEESE LAW.**

3. Company Contacts



No.11 Street 2G, Nam Hung Vuong Res., An Lac Ward, Binh Tan Dist., Ho Chi Minh City, Vietnam.

Tel: +84-28-6268.2523

Email: info@daviteq.com | www.daviteq.com

Procedure for Product return for warranty


To begin with product return for warranty, please follow these steps.

Step 1 - Go to Customer Portal

Link: <https://daviteq.supportsync.com/>

Step 2 - Register

- Press the Register button at the right top of the page.
- Enter the information: Full name, Organization, Email, Password and Shipping information

 We highly recommend you to input Shipping information so that our RMA system can use that info for receiving/shipping purposes;

Register

Please Register to get access to product support.

Full Name:

Organization:

Email:

New Password:

Please provide your shipping address to expedite service.

Country:

Viet Nam

Recipient:

Address Line 1:

Address Line 2:

City:

Province/Region:

Postal Code:

Phone:

Register

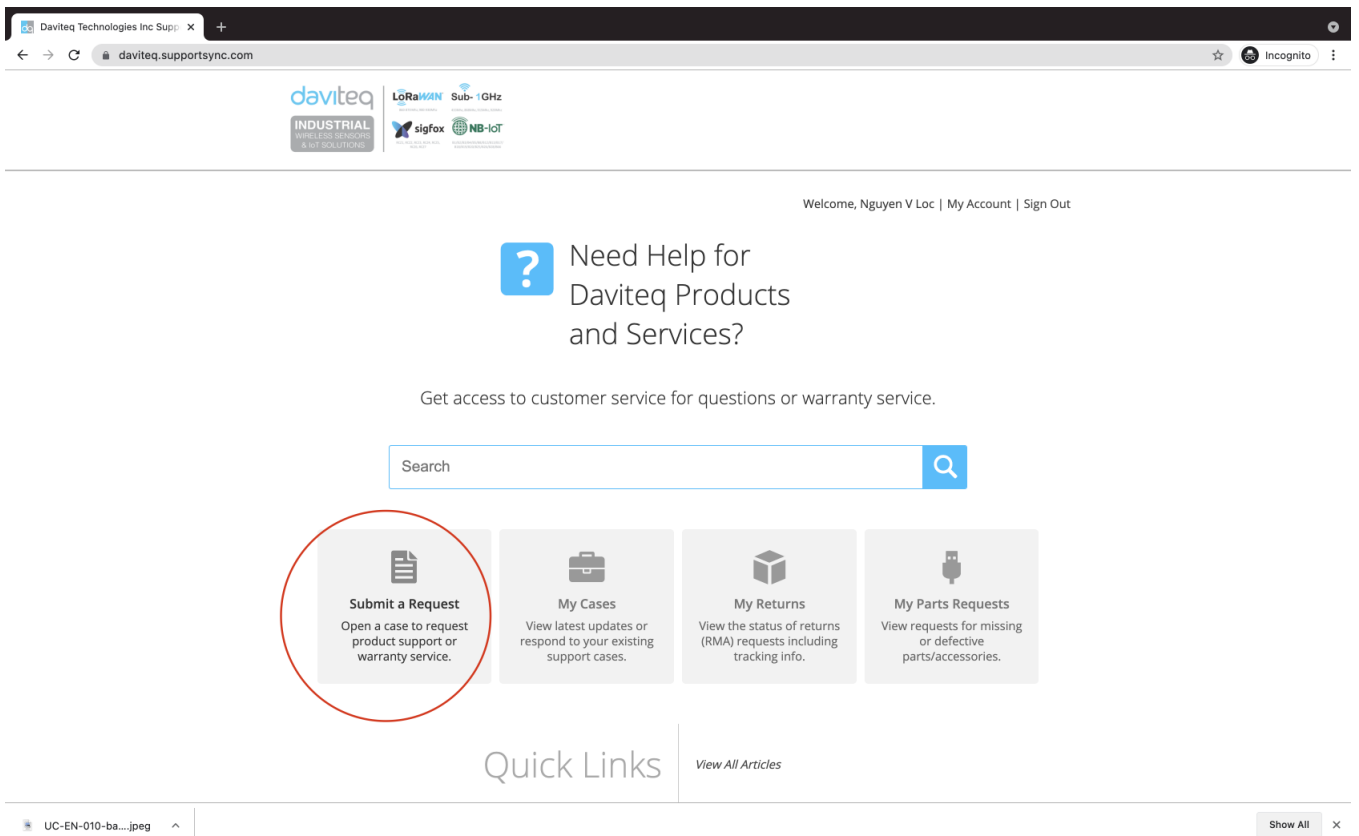
Cancel

Step 3 - Log in the Portal

- Log in with your email and password

Step 4 - Submit a Request

- Press the button "Submit a Request";



- **Fill in the information:**

- Select Product: please select the correct product code;
- Select Case type: Question for support, Return Request for returning product for warranty;
- Subject: Please fill in the subject for easy follow up
- Description: please input as below
 - **Product code and quantity to return;**
 - **List of S/N:**
 - **Reason to return: please describe the details of error, defective....as much as possible.**
 - Add files: you can attached pictures to prove the reasons above.

New Support Request

To contact Support, please enter the details of your question or problem below.

Select Product:	<div>Search</div> <div>All > Sigfox Wireless Sensors ></div> <div>WSSFC-ULC-8-01 - Sigfox Ultrasonic Level Sensor for General Level/Distance Measurement, 28-750CMS, Internal antenna, Type AA battery 1.5VDC, IP68, for Sigfox RC1 zones</div>
Select Case Type:	<div>Search</div> <div>Question</div> <div>Return Request</div>
Subject:	<div></div>
Description:	<div></div>
<div>+ Add Files</div>	
<div>Submit</div> <div>Cancel</div>	

- Then press Submit.

After submit the request, you can check your email and this portal to see the updated status of request.

Thank you.

Daviteq Support Team.

Welcome to the Daviteq' Online Product Manuals

On this page, you can find user manuals as well as product specifications, warranty, and support information.

SUB-GHZ WIRELESS SENSORS	LORAWAN SENSORS
SIGFOX-READY SENSORS	ICONNECTORS
MEASUREMENT AND CONTROLS	GLOBIOTS SOFTWARE
ONLINE DATASHEET	SUPPORT AND WARRANTY INFORMATION
PRINCIPLE OPERATION OF SENSORS	PAYLOAD DOCUMENTS FOR SIGFOX SENSORS
USER GUIDE FOR DAVITEQ ERP - ODOO	PAYLOAD DOCUMENT FOR LORAWAN SENSORS

Some documents are confidential and require customers to have an access account. Please contact us via this [contact form](#). Please input the reason you want to have the access account.

Thank you very much!

daviteq

INDUSTRIAL
WIRELESS SENSORS
& IoT SOLUTIONS



Daviteq Technologies Inc

Instruction to update the firmware for Seismic Sensor

1. Preparation

1. A J-link firmware update cable tool
2. An updated firmware of the sensor on the PC for flashing to the sensor.
3. A computer run on Windows 7 or higher
4. A SEGGER FLASHER software to update the firmware: Download the software at below link, click the installation file and click **Next** button to install the software to the PC.

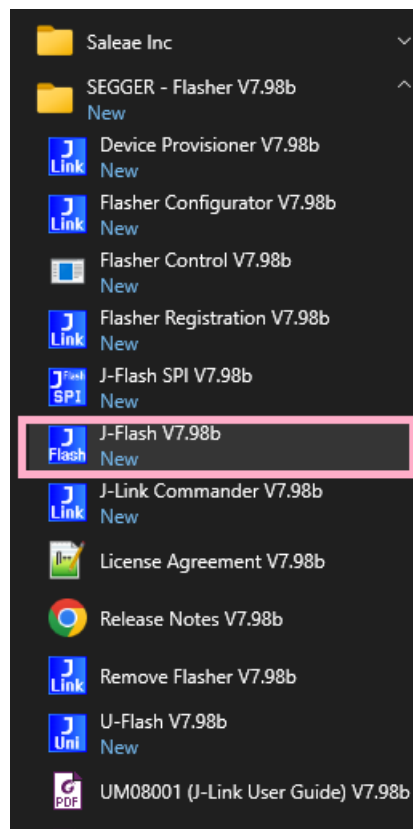
Software link: https://www.segger.com/downloads/flasher/Flasher_Windows_x86_64.exe



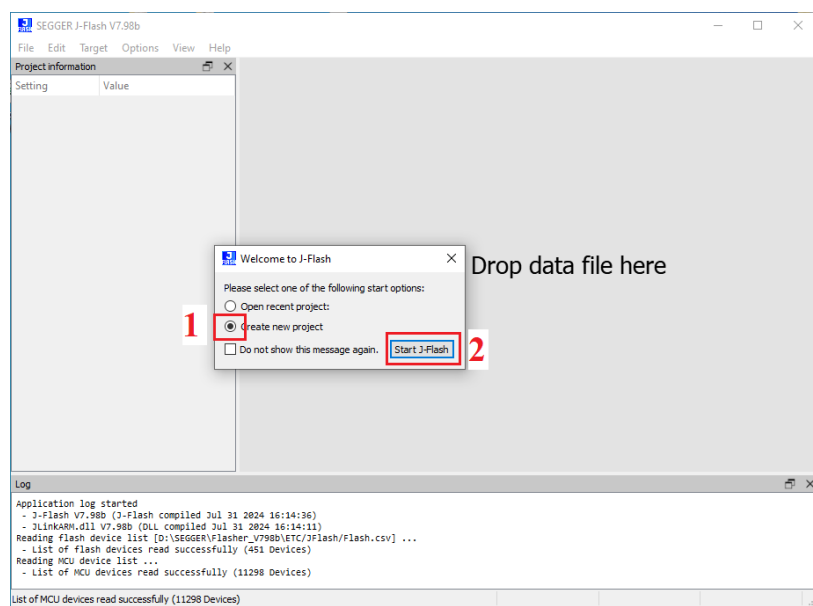
If the PC run on other operating systems, please download a relevant SEGGER FLASHER software at link: <https://www.segger.com/downloads/jlink/>

2. Update the firmware

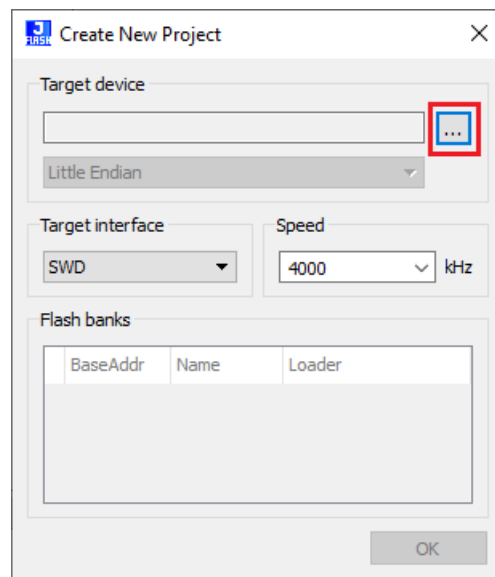
Open "Start" menu on Window operating system, find "SEGGER Flasher V7.xxx", click "J-Flash V7.xxx" to open



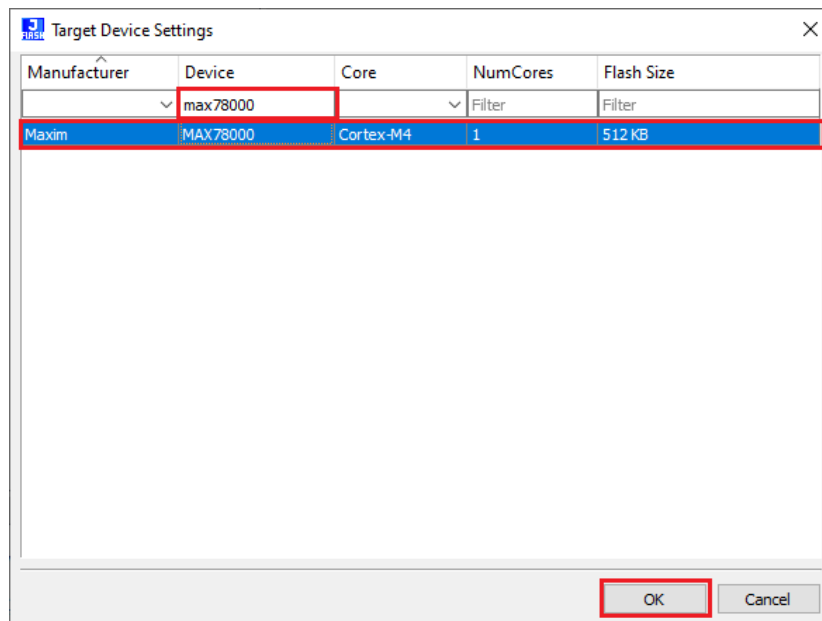
Tick to select **Create new project**, click **Start J-Flash** button



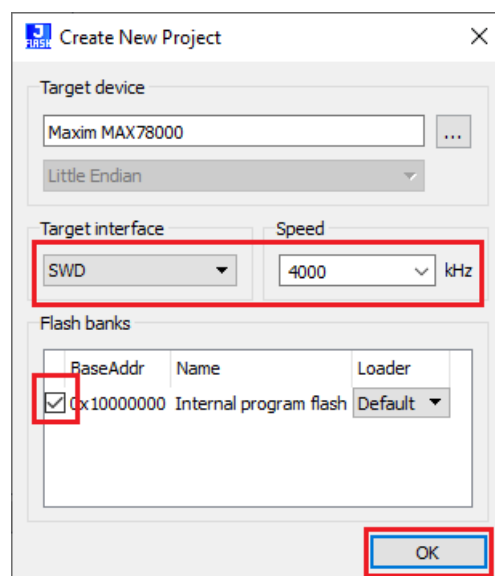
Click browser icon



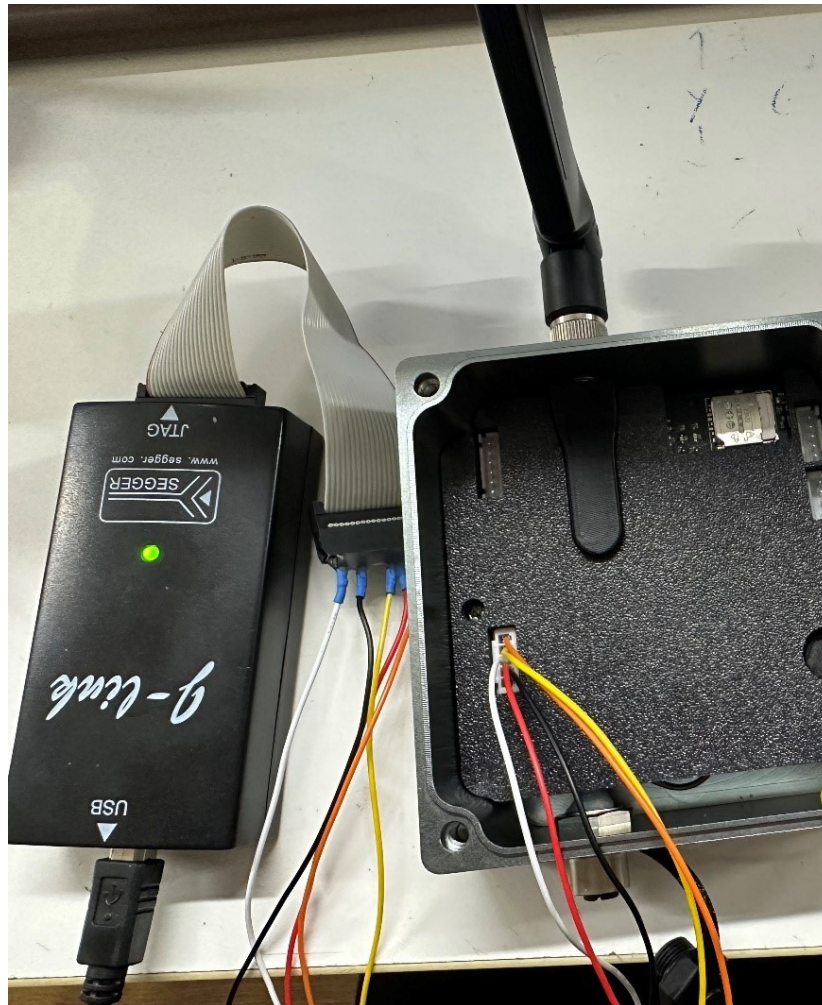
Find with Device **max78000** , click to choose and Click**OK**



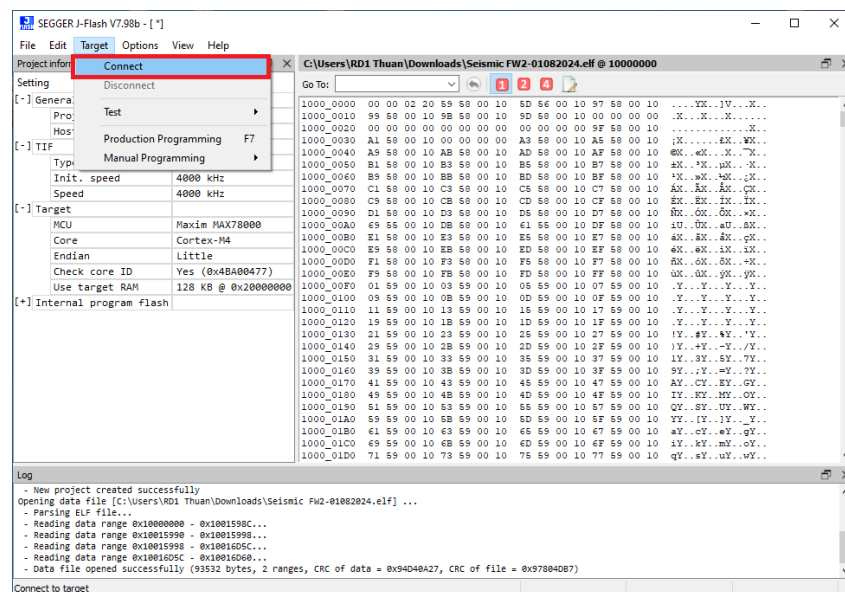
Select speed **400 kHz**, and tick **0x10000000 Internal program flash**, then click **OK**



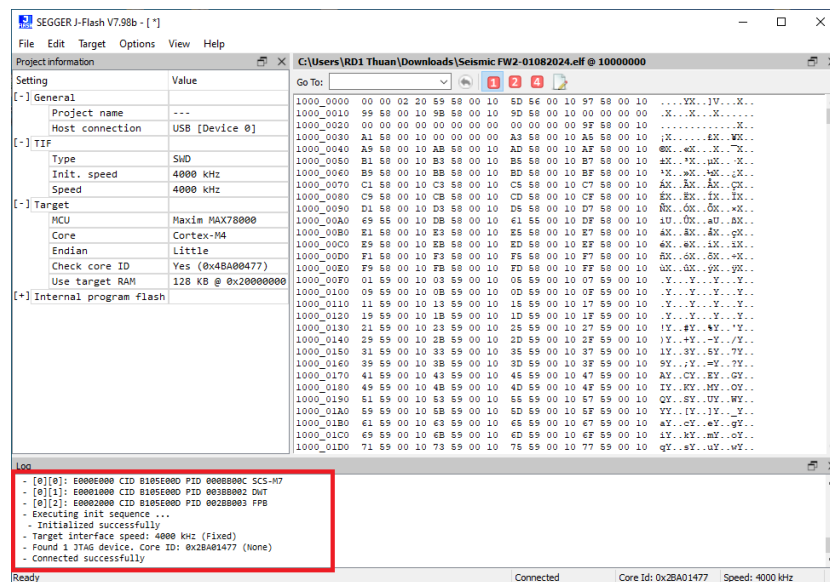
Connect the firmware update cable tool to the PC and the sensor



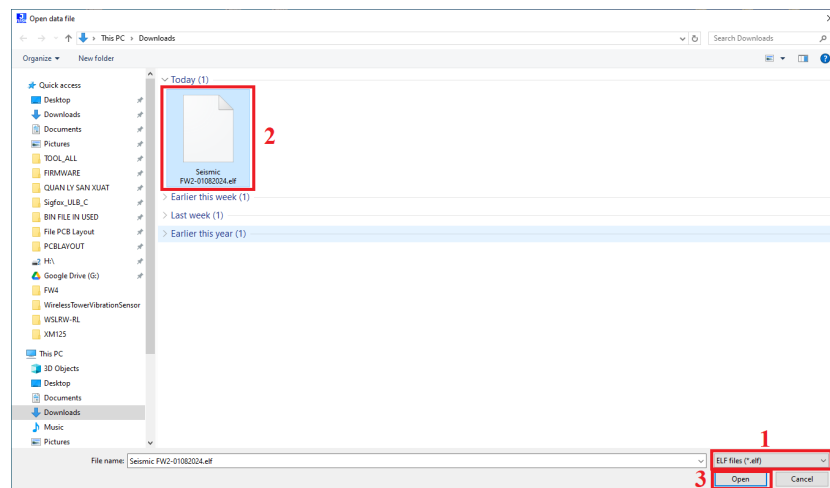
Select **Target** menu then click **Connect**



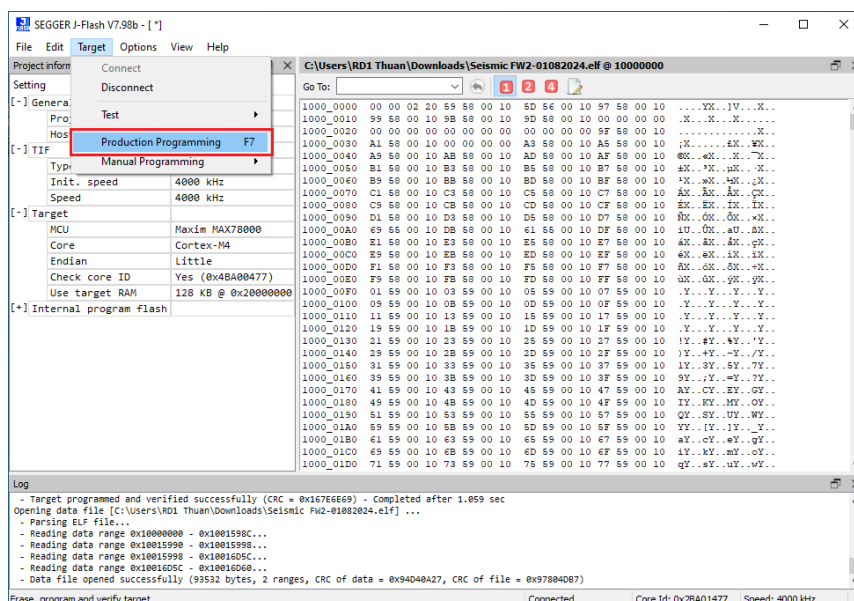
The software will inform the successful connection



Click **File** menu, click **Open data file**, browse to the firmware file on the PC, select **.elf** file type, select the firmware file, then click **Open** button



Select **Target** menu, click **Production Programming** to start to update the firmware



After that the software will notify the popup of the successful update

SEGGER J-Flash V7.98b - [*]

File Edit Target Options View Help

Project information C:\Users\RD1 Thuan\Downloads\Seismic FW2-01082024.elf @ 10000000

Go To: 1 2 3

Setting	Value
[-] General	
Project name	---
Host connection	USB [Device 0]
[-] TIF	
Type	SWD
Init. speed	4000 kHz
Speed	4000 kHz
[-] Target	
MCU	Maxim MAX78000
Core	Cortex-M4
Endian	Little
Check core ID	Yes (0x48)
Use target RAM	128 KB @ 0
[*] Internal program flash	

1000_0000 00 00 02 20 59 58 00 10 5D 56 00 10 97 58 00 10 ...YX...JV...X...
1000_0010 99 58 00 10 9B 58 00 10 9D 58 00 10 00 00 00 00 ...X...X...X...X...
1000_0020 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ...X...X...X...X...
1000_0030 A1 58 00 10 00 00 00 00 A3 58 00 10 A5 58 00 10 X...X...X...X...
1000_0040 A9 58 00 10 AB 58 00 10 AD 58 00 10 AF 58 00 10 4X...X...X...X...
1000_0050 B1 58 00 10 B3 58 00 10 B5 58 00 10 B7 58 00 10 4X...X...X...X...
1000_0060 B9 58 00 10 BB 58 00 10 BD 58 00 10 BF 58 00 10 X...X...X...X...
1000_0070 C1 58 00 10 C3 58 00 10 C5 58 00 10 C7 58 00 10 4X...X...X...X...
1000_0080 C9 58 00 10 CB 58 00 10 CD 58 00 10 CF 58 00 10 EX...EX...IX...IX...
1000_0090 D1 58 00 10 D3 58 00 10 D5 58 00 10 D7 58 00 10 RX...OX...OX...X...
1000_00A0 D9 58 00 10 DB 58 00 10 E1 58 00 10 E3 58 00 10 10...OX...aU...BX...
1000_00B0 E1 58 00 10 E3 58 00 10 E5 58 00 10 E7 58 00 10 4X...EX...cX...cX...
1000_00C0 E9 58 00 10 EB 58 00 10 ED 58 00 10 EF 58 00 10 4X...4X...IX...IX...
1000_00D0 F1 58 00 10 F3 58 00 10 F5 58 00 10 F7 58 00 10 RX...6X...6X...X...
1000_00E0 F9 58 00 10 FB 58 00 10 FD 58 00 10 FF 58 00 10 4X...4X...YX...YX...
1000_00F0 01 58 00 10 03 58 00 10 05 58 00 10 07 58 00 10 Y...Y...Y...Y...
1000_0100 09 58 00 10 0B 58 00 10 0D 58 00 10 0F 58 00 10 Y...Y...Y...Y...
1000_0110 11 58 00 10 13 58 00 10 15 58 00 10 17 58 00 10 Y...Y...Y...Y...
1000_0120 19 58 00 10 1B 58 00 10 1D 58 00 10 1F 58 00 10 Y...Y...Y...Y...
1000_0130 21 58 00 10 23 58 00 10 25 58 00 10 27 58 00 10 Y...Y...Y...Y...
1000_0140 29 58 00 10 2B 58 00 10 2D 58 00 10 2F 58 00 10 Y...Y...Y...Y...
1000_0150 31 58 00 10 33 58 00 10 35 58 00 10 37 58 00 10 Y...Y...Y...Y...
1000_0160 39 58 00 10 3B 58 00 10 3D 58 00 10 3F 58 00 10 Y...Y...Y...Y...
1000_0170 41 58 00 10 43 58 00 10 45 58 00 10 47 58 00 10 Y...Y...Y...Y...
1000_0180 49 58 00 10 4B 58 00 10 4D 58 00 10 4F 58 00 10 Y...Y...Y...Y...
1000_0190 51 58 00 10 53 58 00 10 55 58 00 10 57 58 00 10 Y...Y...Y...Y...
1000_01A0 59 58 00 10 5B 58 00 10 5D 58 00 10 5F 58 00 10 Y...Y...Y...Y...
1000_01B0 61 58 00 10 63 58 00 10 65 58 00 10 67 58 00 10 Y...Y...Y...Y...
1000_01C0 69 58 00 10 6B 58 00 10 6D 58 00 10 6F 58 00 10 Y...Y...Y...Y...
1000_01D0 71 58 00 10 73 58 00 10 75 58 00 10 77 58 00 10 Y...Y...Y...Y...

Log

- 0x10000000 - 0x10017FFF (12 Sectors, 96 KB)
- Start of verifying flash
- End of verifying flash
- Start of restoring
- End of restoring
- Executing exit sequence ...
- Re-initialized successfully
- Target erased, programmed and verified successfully - Completed after 1.400 sec

Ready Connected Core Id: 0x2BA01477 Speed: 4000 kHz